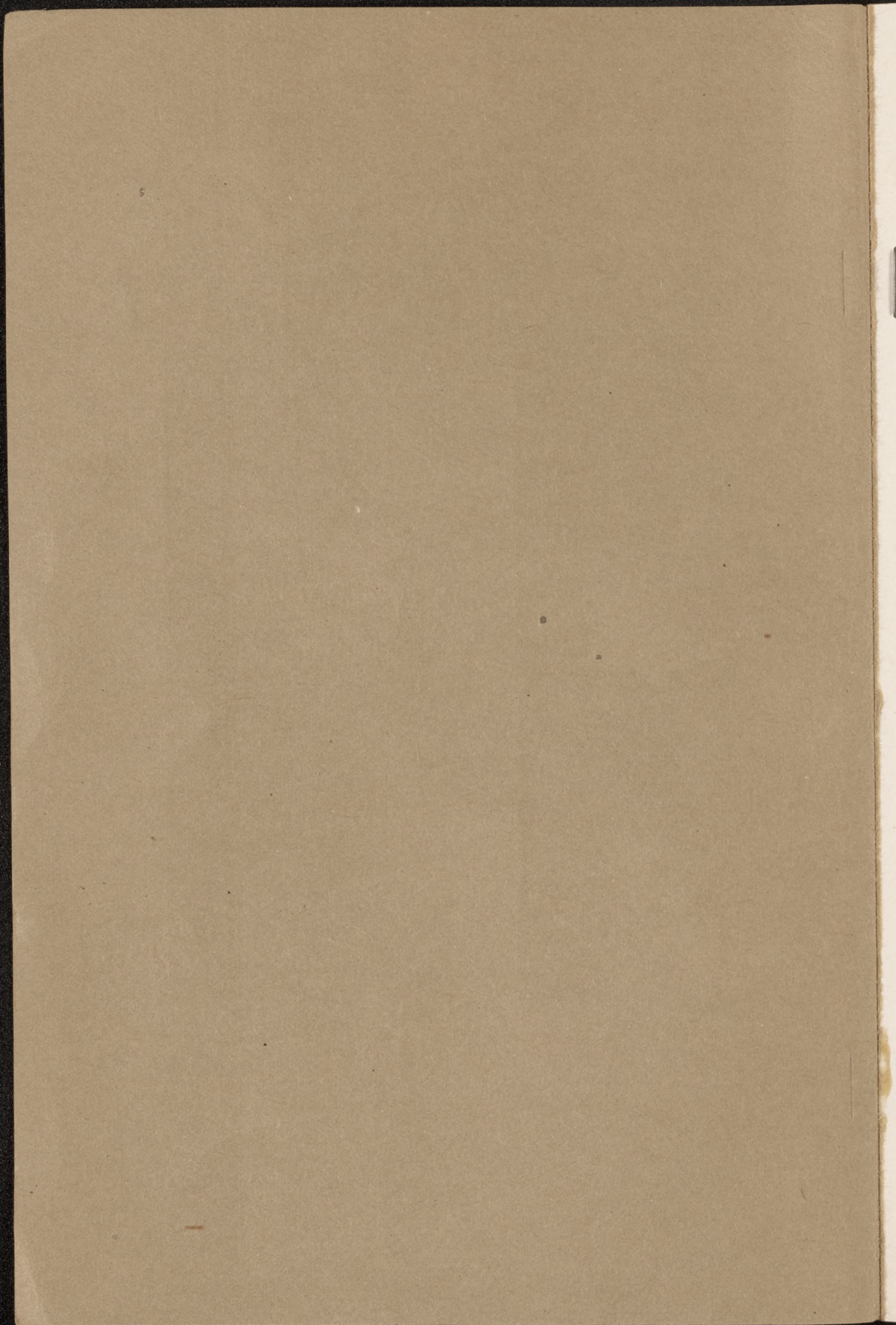


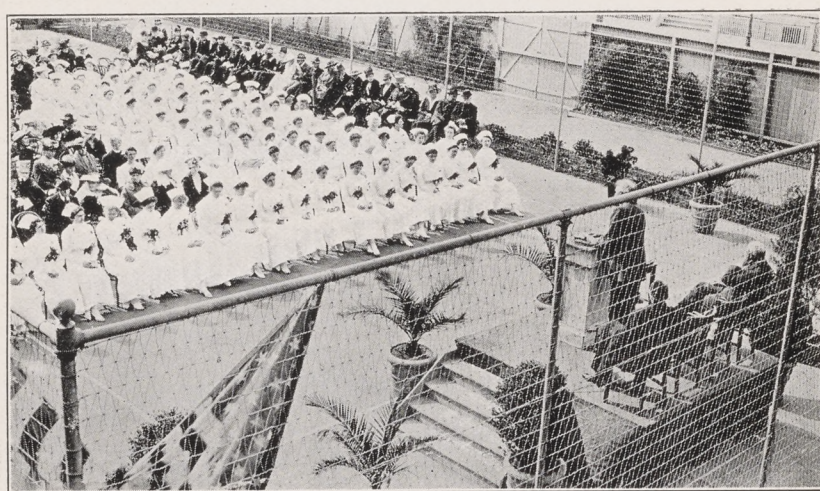
ST. LUKE'S · HOSPITAL ·



OCTOBER 1, 1916
to
SEPTEMBER 30, 1917

SAN FRANCISCO
CALIFORNIA



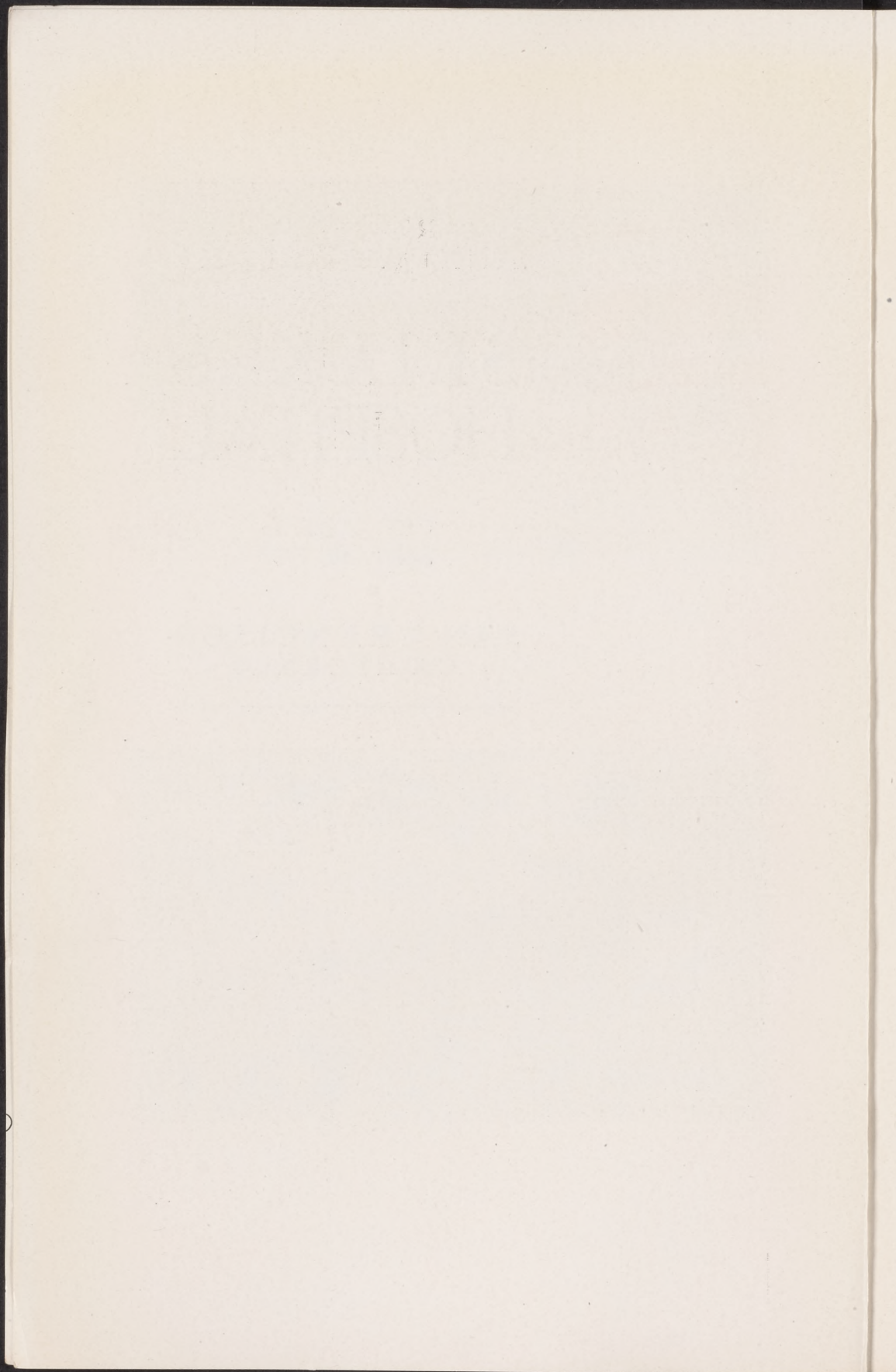


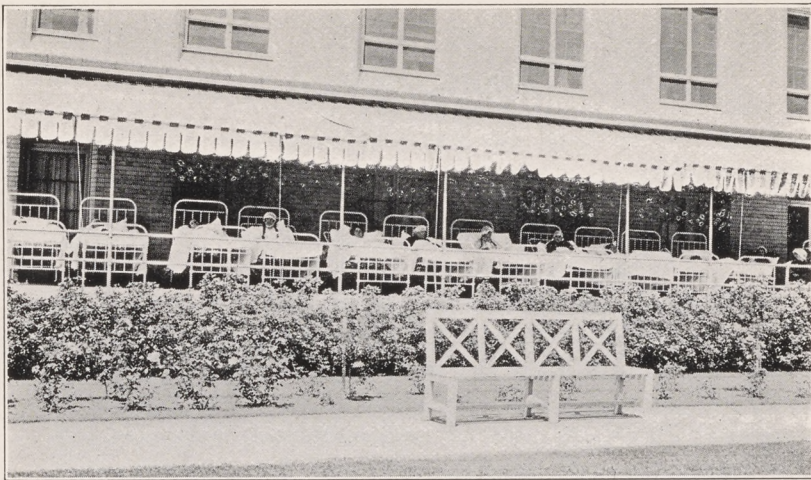
- FORTY-SIXTH -
ANNUAL REPORT

ST. LUKE'S HOSPITAL

OCT. 1, 1916 to
SEPT. 30, 1917

SAN FRANCISCO
- - CALIFORNIA - -





TO THE READER

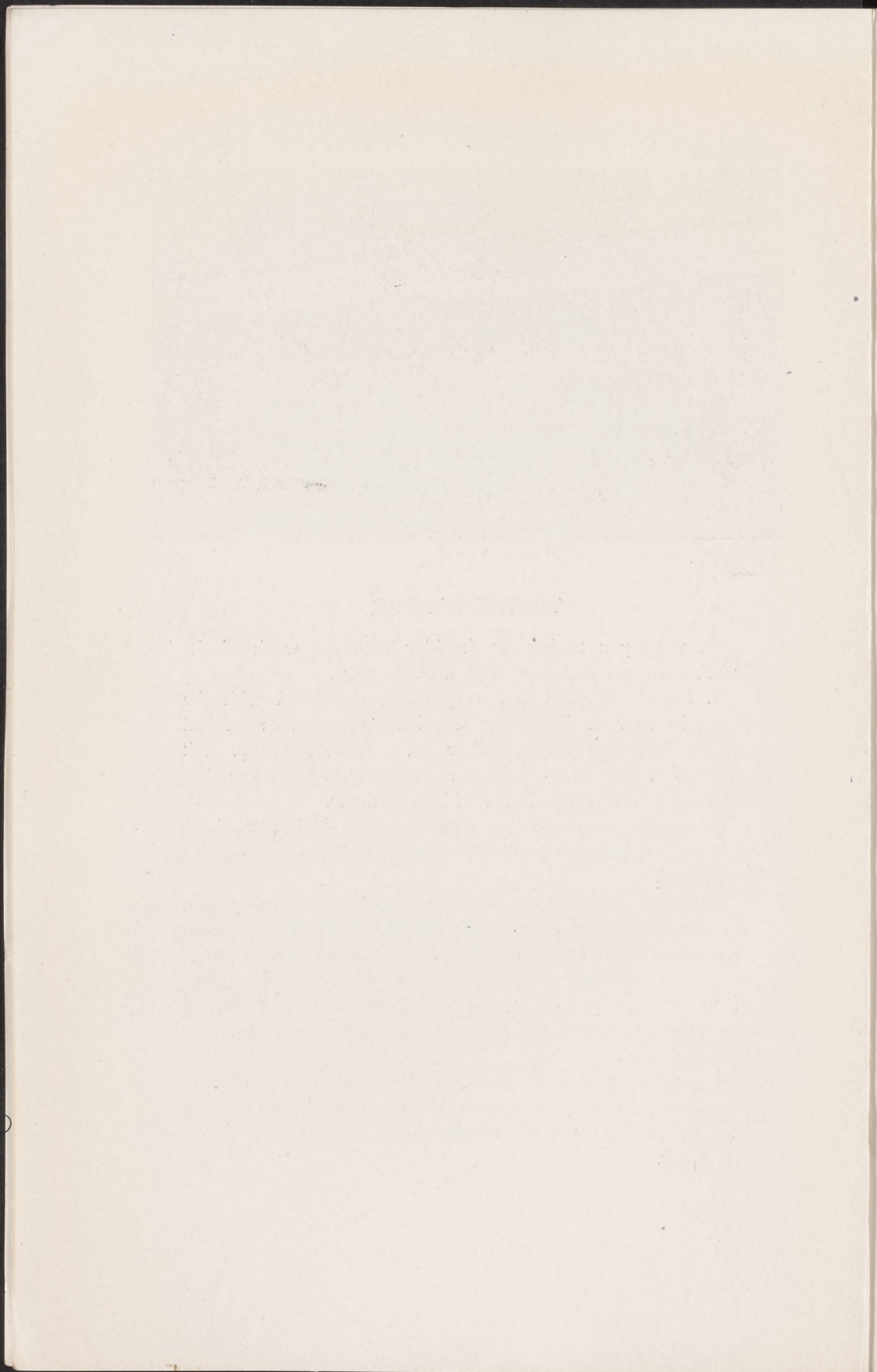
We want you to become familiar with the work of St. Luke's Hospital and especially with its aims.

St. Luke's Hospital is a corporation conducted with the object in view of furnishing free hospital and free medical care to deserving people, and is not a stock company. All money that may be made from the running of the hospital is returned in the form of care of free patients.

We invite you to become interested and, if interested, to visit the hospital, and we will be glad to welcome your advice or counsel.

We solicit subscriptions for any department of our work. We can arrange for you to assist directly in one of the special departments of the hospital if you will indicate your willingness to be identified with some of our charities. The names of the members of the Corporation and the Board of Directors are sufficient warrant for the wise use of all funds that may be contributed.

If your circumstances are such that you are not able to contribute to the charity work of the hospital, you can at least do us the favor of reading herein about the work we are doing.



ANNOUNCEMENT

St. Luke's is a general hospital, organized in 1871 under the auspices of the Episcopal Church; but no distinction is made between the various nationalities or creeds, its doors being open to all. Patients are allowed every facility for receiving the consolation of their own churches.

The hospital is situated on Valencia Street, near the junction of Mission Street, surrounded by well-kept grounds. It is free from the cold winds, fog and noise of other portions of the city, while at the same time easily accessible by the Valencia Street cars, which pass the door; also by the Mission Street line and the San Francisco and San Mateo electric cars, which pass within a block.

The corps of Attending Physicians and Surgeons is composed of men of known reputation and ability.

The members of the House Staff are also thoroughly efficient and attentive to their duties.

The Directors desire especially to bring St. Luke's Hospital to the notice of patients from a distance who may desire special treatment from surgeons or physicians in the city. Such persons can be accommodated as in a hotel, yet have the care and comfort of a home, and have their own physicians and nurses if desired.

St. Luke's Hospital cares for three classes of patients: In the first class are those who are able to pay the hospital charge for board, nursing and medicines, but are unable to pay for the services of a physician or surgeon; in such cases medical attendance is furnished by the hospital. The second class consists of private patients who select their own physicians or surgeons (who may be members of the attending staff or not), and who come to the hospital for the accommodations it affords. The third class is composed of those who are unable to pay anything to the hospital, and are admitted to the free beds.

All kinds of acute, curable and non-contagious diseases are treated in the hospital. Chronic and incurable complaints

may be received and retained at discretion, but will not be permanently provided for. No patients are admitted suffering from any ailment that would occasion discomfort to other patients.

All reputable physicians and surgeons are invited to send their patients to the hospital, where they may attend them without fear of interference, but the hospital reserves the right to refuse cases from any physician or surgeon, for any reason that the hospital may deem sufficient.

Patients sent into the hospital by physicians not on the hospital staff cannot be treated by any member of the hospital staff except by special request from the doctor sending the patient into the hospital. The Board of Directors desire to extend every hospitality to the physicians of the community at large, and to assure them every attention and courtesy from the resident executive and medical staff. Their orders will receive the same attention as those of the regularly appointed visiting staff. Many conveniences which add greatly to the efficacy of the hospital work are being installed from time to time, and a most satisfactory service is guaranteed to any physician or surgeon treating his patients here.

Complete records are kept of every patient from admission to discharge, to enable those physicians and surgeons who so desire to obtain ready reference to their cases.

The building is new and modern and the different departments have been well equipped with the latest and best apparatus for scientific treatment and for the comfort of the patients.

RATES

Ward Beds.....	\$2.75 per day and \$17.50 per week
Rooms.....	\$4.00 per day and up, \$25.00 per week and up
Private Baths with Rooms.....	\$10.00 per week extra
Suites with Bath.....	\$70.00 per week and up
Maternity Ward.....	\$50.00 for two weeks
Maternity Rooms.....	\$60.00 for two weeks and up
Detention Rooms.....	\$30.00 and \$35.00 per week

CHARGES

The above charges include board, lodging and the attention of a nurse on general duty and must be paid weekly in advance. Over-payments will be refunded, but when the service is for less than a week the daily rate will be charged, which is higher in proportion than the weekly rate.

The maternity rates include the delivery room and the babies' clothes and laundry while in the hospital.

The full rate is charged for a fraction of a day.

EXTRA CHARGES

Nurses—For graduate nurses the charge must be arranged between the patient and nurse directly. A graduate nurse charges \$30.00 per week and up. The Hospital charges \$1.00 per day for the board of graduate nurses.

Medicines and Dressings—Proprietary and compounded medicines, serums and excessively expensive medicines will be charged for. Excessive quantities of dressings or special dressings other than those ordinarily used in the Hospital will also be charged for.

X-Ray Work—Charges for X-Ray work vary from \$5.00 to \$30.00. The plates are the property of the Hospital. Duplicates or prints may be obtained.

Operating Room—The charge for the use of the operating room is from \$5.00 up, depending on the time consumed and the nature of the operation. An extra charge is made for gas anaesthesia and for special anaesthetists.

Hydrotherapeutic Treatments—Charges for treatments in the Hydrotherapeutic Department vary from \$1.00 to \$5.00 per treatment.

Pathological Examinations—Ordinary pathological examinations of blood, urine, sputum, feces, etc., will not be charged for. The following class of examinations, however, will be charged for—Histological examinations of tissues, Wasserman reaction, examinations requiring the inoculation of Guinea pigs, autogenous vaccines, etc.

Professional Fees—The professional fee must be arranged between the patient and the physician or surgeon and is not included in the Hospital charge.

VISITORS

Visiting Hours—Visitors are admitted to the wards between 2:00 and 5:00 p. m. and 7:00 and 9:00 p. m.

Relatives and friends will not be permitted to remain in the Hospital over night except by special permission from the Superintendent, when they will be assigned to a room and charged a special rate.

NOTES

Laundry—The personal laundry of the patients will not be done by the Hospital laundry.

Contagious Diseases—No case of a contagious nature will, under any circumstances, be admitted to the Hospital.

Gifts—Under the rules of the Hospital, no member of the House Staff, Nurse or Employee, is allowed to receive any compensation or gift from any patient, unless authorized to do so by the Executive Committee.

Valuables—The Hospital will not be responsible for money or valuables, unless deposited in the office.

ENDOWMENTS

St. Luke's has been most magnificently endowed with buildings and grounds but most sadly needs endowments for the free treatment of patients in order to accomplish more of the charity work for which the Hospital was founded and which it is called upon to do in ever increasing amounts. The sum of fifteen thousand dollars will endow a bed in the wards in perpetuity. Thirty thousand dollars endows a private room bed in perpetuity.

A careful estimate has been made, and the income from these endowments provide for the beds being occupied every day of the year.

Endowments of any amount will be gladly received and service will be rendered yearly to the extent of the earning capacity of the amount donated and in strict conformity with the wishes of the donors.

Each one thousand dollars at five per cent interest will provide \$50.00 worth of free care each year.

Patients occupying any endowed or partly endowed beds, do so with the understanding that they are to be treated by the members of the Visiting Staff of the Hospital.

MEMBERS OF THE CORPORATION

EX-OFFICIO

(Being Members of the Standing Committee of the Diocese
of California.)

RT. REV. WILLIAM FORD NICHOLS.....	<i>Bishop of California</i>
REV. JOHN BAKEWELL, D. D.	REV. J. W. GRESHAM
REV. EDWARD L. PARSONS	REV. W. H. CAMBRIDGE
GEO. A. POPE	LOUIS F. MONTEAGLE
J. P. LANGHORNE	ARCHIBALD C. KAINS

ELECTED MEMBERS

Terms Expiring in 1917.

HON. JAMES ROLPH, JR.	ASA L. WHITE
DR. HENRY C. DAVIS	CHAS. F. MILLS
JOHN SCOTT WILSON	

Terms Expiring in 1918.

VEN. JOHN A. EMERY	HON. WARREN R. PORTER
ALLEN I. KITTLE	WILLIAM H. CROCKER
B. A. McALLASTER	

Terms Expiring in 1919.

SIDNEY M. VAN WYCK, JR.	LOUIS F. MONTEAGLE
STUART F. SMITH	GEORGE A. POPE
WILLIAM B. BOURN	

BOARD OF DIRECTORS

LOUIS F. MONTEAGLE, *President*

RT. REV. WILLIAM FORD NICHOLS	SIDNEY M. VAN WYCK, JR.
VEN. JOHN A. EMERY	WILLIAM B. BOURN
WILLIAM H. CROCKER	GEORGE A. POPE
B. A. McALLASTER	ASA L. WHITE
STUART SMITH	HON. WARREN R. PORTER
A. C. KAINS	

OFFICERS OF THE HOSPITAL

LOUIS F. MONTEAGLE, *President*. 2516 Pacific Ave., S. F.
 GEORGE A. POPE, *First Vice-President*. . . Kohl Building, S. F.
 WILLIAM H. CROCKER, *Second Vice-President*,
 Crocker National Bank, S. F.
 VEN. JOHN A. EMERY, *Secretary and Treasurer*,
 1215 Sacramento St., S. F.

COMMITTEES OF THE BOARD OF DIRECTORS

Conference Committee

LOUIS F. MONTEAGLE, *Chairman*
GEORGE A. POPE
STUART F. SMITH

Executive Committee

VEN. JOHN A. EMERY, *Chairman*
WILLIAM H. CROCKER
LOUIS F. MONTEAGLE

Finance Committee

WILLIAM H. CROCKER, *Chairman*
VEN. JOHN A. EMERY
A. C. KAINS

Building and Grounds Committee

WILLIAM H. CROCKER, *Chairman*
MRS. LOUIS F. MONTEAGLE
STUART F. SMITH

WOMEN'S BOARD

MRS. LOUIS F. MONTEAGLE, *President.*
MRS. HARRY M. SHERMAN, *Vice-President.*
MRS. A. S. BALDWIN, *Secretary and Treasurer.*

MRS. HARRY BABCOCK	MRS. FRED H. BEAVER
MRS. COURTLAND BENEDICT	MRS. GEO. H. EVANS
MISS V. N. DROWN	MRS. BEVERLY MACMONAGLE
MRS. WHITELAW REID	MRS. WM. H. TAYLOR
MRS. CHAS. S. WHEELER	MRS. J. H. WOOD
MISS FRANCES TAYLOR	MRS. W. B. CHAPMAN

VISITING HOSPITAL STAFF

For the Year Ending November 30, 1917.

GEO. H. EVANS, M. D.....	} Physicians
HAROLD P. HILL, M. D.....	
J. WILSON SHIELDS, M. D.....	
C. G. KENYON, M. D.....	} Surgeons
H. M. SHERMAN, M. D.....	
L. W. ALLEN, M. D.....	
J. H. BARBAT, M. D.....	} Gynæcologists
F. B. CARPENTER, M. D.....	
ALANSON WEEKS, M. D.....	
W. B. STEPHENS, M. D.....	} Oculists, Aurists and Diseases of Throat and Nose
KASPAR PISCHEL, M. D.....	
JOHN H. PHILIP, M. D.....	
W. P. WILLARD, M. D.....	Urologist
T. G. INMAN, M. D.....	Neurologist
GEO. J. MCCHESENEY, M. D.....	Orthopedist
WM. OPHULS, M. D.....	Pathologist

ASSOCIATE STAFF

A. MILES TAYLOR, M. D.	GILBERT M. BARRETT, M. D.
J. F. SULLIVAN, M. D.	STERLING BUNNELL, M. D.
R. L. OCHSNER, M. D.	EDMUND BUTLER, M. D.
GEO. S. SNYDER, M. D.	H. A. FLETCHER, M. D.
WM. KENNEY, M. D.	R. PATEK, M. D.
H. E. RUGGLES, M. D.....	Roentgenologist

CONSULTING STAFF

WM. WATT KERR, M. D.	W. E. HOPKINS, M. D.
THOS. W. HUNTINGTON, M. D.	D. W. MONTGOMERY, M. D.
W. R. P. CLARK, M. D.	

VISITING PHYSICIANS AND SURGEONS

Abraham, H.	Cookinham, F. H.	Franklin, J. H.
Apple, B.	Connolly, T.	Ferbert, J. C.
Alexander, E. W.	Cooper, C. M.	
Adam, Geo.	Clinton, C. A.	Glover, M. E.
Austin, M. O.	Castelhun, P.	Graham, H. B.
Atkins, M. H.	Clayes, W. I.	Gibson, A. C.
Abbott, L. C.	Coffey, W. B.	Graves, J. H.
Abbott, U. S.	Carr, J. M.	Gibbons, M. R.
	Cowden, A. F.	Gibbons, H. W.
Blackshaw, J. B.		Griffin, C. F.
Black, Jas. A.	Dixon, H. B.	Gunn, J. W., Jr.
Bill, P. A.	Dorr, L. L.	Green, J.
Butler, J.	Deal, L. B.	Gunville, J.
Bennett, I. E.	Dignan, H. H.	Goss, A. M.
Bloch, H. I.	Dougherty, W. A.	Goldman, S. A.
Blake, W. F.	Damkroeger, H.	Giberson, N. S.
Bixby, E. M.	Dozier, C. A.	Giovannetti, R. P.
Bohm, J. E.	Downes, C. S.	Gundrum, F. F.
Bigelow, C. L.	Dresel, G.	
Boyd, S. G.	Driscoll, E. P.	Herrington, H.
Butler, E.	Dawson, Wm. C.	Hill, R.
Best, E. J.	Derham, V. C.	Hutchings, R. K.
Black, H.	Dempsey, Geo. L.	Hess, H. A.
Bruguere, P. S.	De Puy, C. A.	Herzog, G. K.
Baumeister, B. H.		Hinman, F.
Behlow, W. W.	Eloesser, L.	Houston, A. J.
Burnham, J. C.	Ellinwood, L. McD.	Harrington, J. G.
Brown, J. R.	Ebright, Geo. E.	Howe, L. P.
Brunn, H.	Eklund, O. E.	Hoag, O. H.
Bruman, A. K.	Evans, M.	Harrison, Wm. H., Jr.
	Emerson, H. W.	Hyman, Sol.
Conran, P. J.		Happersberger, A. K.
Couper, E. W.	Fuson, A. U.	Howard, J. L.
Casper, E. J.	Fleischner, E. C.	Hund, H. O.
Collischonn, P.	Fitzgibbon, G. J.	Hely, L. St. J.
Collins, A. W.	Fife, J.	Hector, R.
Clark, W. R. P.	Friedman, A.	Hamlin, F. A.
Canney, F. G.	Fernandez, M. L.	
Card, C. W.	Fabre-Rajotte, E. C.	Iglick, S.
Cadwalader, R.	Franklin, B.	
Caglieri, G. E.	Frates, F. E.	Johnson, H. C.
Chadwick, F. C.	Fottrell, M. J.	Johnson, F. F.
Campiche, P. L.	Fenton, L. D.	Johnson, W. S.

Jones, H. W.	McKibbon, F. W.	Player, L. P.
Juell, N. R.	McNamara, T. M.	
Jones, C. P.	McAllister, O. O. T.	Quinn, T. D.
	Muller, A. C.	Quigley, J. M.
Keenan, A. S.	Miller, C. H.	
Kronenberg, H.	McIntosh, A. M.	Richardson, Geo. H.
Kinslow, F. A.	McManus, F. P.	Raymond, A.
Kimberlin, L. O.	Mugler, F. R.	Read, W. P.
Kirk, J. H.	Muller, F.	Robarts, H. P.
Kastendieck, J.	Munter, L.	Reeng, J. D.
Knorp, F. F.	Miller, T. S.	Read, J. M.
Kearney, W. B.	Mansfeldt, O.	Ray, J. T.
	Mohun, C. C.	Ryan, L. X.
Larson, J.	Mendel, L. C.	Ryer, M. B.
Lewitt, F. C.	McAllister, W. F. M.	Rinne, F. A.
Leavitt, E. I.	Mize, G. H.	Reinstein, A. H.
Laist, O.		Reis, H. W.
Lane, P. H.	Nahman, A. H.	Russell, T. G.
Lucchetti, V. F.	Nast, J. E.	Rixford, E.
Littrell, P. H., Jr.	Nagel, C. S. G.	Rumwell, M. E.
Leonard, J. V.	Nelson, J. A.	Ryfkoegel, H. A. L.
Lafontaine, E. C.	Nicholls, R. J.	Ransom, J. K.
Lennon, M. B.	Niemeyer, H. A.	Rantz, S. H.
Legge, R. T.	Naffziger, H. C.	Runckel, G. H.
		Reynolds, G. P.
Moore, W. G.	O'Donnell, E. W.	
Macdonald, J. M.	Osmun, W. F.	Schloss, A.
Moffitt, H. C.	Orella, F. R.	Schiro, S.
Mercer, E. H.	O'Neill, A. A.	Stark, B. W.
Mahan, E. F.		Smith, J. J.
Malone, Wm. M.	Pratt, A. H.	Spiro, H.
Moore, H. S.	Poage, C. A.	Scosseria, E.
Mitchell, J. B.	Pryor, F. O.	Stevens, B. S.
Markel, H. H.	Parsons, E. W.	Stirewalt, H. W.
Marion, G. L.	Pyle, F. S.	Southard, Wm. F.
Morgan, N. D.	Petrie, F. B.	Stone, B.
Mahoney, M.	Power, H. D'A.	Simpson, J. A.
Minaker, A. J.	Preston, M. A.	Seymour, J. H.
Molony, J. J.	Preston, A. W.	Stowell, J. M.
Morris, R.	Paine, J. C.	Shiels, Geo. F.
Mace, L. S.	Pius, Chas.	Sowe, O. P.
Meyer, A. G.	Piper, H. E.	Smith, R. K.
Mackintosh, Wm. C.	Prusch, N. H.	Soboslay, J.
Maher, T. D.	Painton, H. R.	Sartori, H. J.
McGinty, A. T.	Partridge, H.	Schaller, W. F.

Schaltenbrandt, M. F.	Telfer, G. J.	Wallgren, W. E.
Seid, M. J.	Torello, E. N.	Weiss, E. M.
Schmitt, L. S.	Toner, J. M.	Wahl, H. A.
Swett, W. M.	Turnbull, M. W.	Weyer, G. A.
Smith, E. H.	Thompson, A. L.	Westerfeld, O. F.
Sohler, F. E.	Taylor, C. E.	Watkins, J. T.
Smith, W. O.	Trimmer, L. V.	Walker, C. A.
Stansbury, M. P.		Wiel, H. I.
Shaw, J. H.	Voje, J. C.	Walsh, G.
Stile, J.	Visalli, J.	Williams, Clara
Taylor, A. Miles	Wrinkle, Geo. S.	Young, C. I.
Topping, F. P.	White, A. H.	Yates, E. M.
Tupper, R. B.	Wilcox, G. B.	
Tillman, T. E.	Wymore, W. W.	Zumwalt, R. S.
Topham, E.	Winterberg, W. H.	Zillmer, A. L.
Townsend, J.	Wood, G. A.	

CLINICS AFFILIATED WITH ST. LUKE'S HOSPITAL

CANON KIP MEMORIAL MISSION

246 Second St.

REV. J. HENRY OEHLHOFF, Vicar.

STAFF

MEDICAL

Dr. H. P. ROBARTS.....Tuesday at 11

Dr. HERMAN KRONENBERG.....Friday at 11

SKIN

Dr. G. D. CULVER.....Friday at 12

SURGICAL

Dr. STERLING BUNNELL.....Monday at 12

Dr. F. H. COOKINHAM.....Thursday at 12

EYE, EAR, NOSE, THROAT

Dr. G. S. WRINKLE.....{ Tuesday at 10
 { Thursday at 10

Mrs. J. W. MURRAY, in Charge.

CATHEDRAL MISSION OF THE GOOD SAMARITAN

Potrero Ave. and 25th Sts.

REV. J. P. TURNER, Vicar.

STAFF

Dr. J. GUNVILLE

Dr. L. O. KIMBERLIN

Dr. J. W. GUNN

Dr. R. W. BURLINGAME

Mrs. MARY A. F. GIBSON, Nurse.

RESIDENT STAFF

W. R. DORR, M. D.	Superintendent
F. W. BIRTCH, M. D.	Resident Physician and Surgeon
E. V. KNAPP, M. D.	Resident Pathologist
ZILDA L. PETTIS, M. D.	Anæsthetist
E. I. LEAVITT, M. D.	Anæsthetist

Term Expired June 30, 1917.

E. P. COOK, M. D.	Interne
A. L. PHILLIPS, M. D.	Interne
M. J. PRICE, M. D.	Interne
J. F. CHAPMAN, M. D.	Interne
D. COREY, M. D.	Interne
B. P. DAVIS, M. D.	Interne

Term Expires June 30, 1918.

H. H. MCCOY, M. D.	Interne
O. S. COOK, M. D.	Interne

MISS M. B. DOLCINI	Druggist
MISS ESTHER A. BROWN, R. N.	Superintendent of Nurses
MISS L. M. THOM, R. N.	Assistant Superintendent
MISS B. E. FOLSOM, R. N.	Night Superintendent of Nurses
MISS V. G. JENNINGS, R. N.	Head Operating Room Nurse
MISS C. GILL, R. N.	Asst. Operating Room Nurse
MISS E. CLARK, R. N.	Head Nurse
MISS D. H. FOLGER	Dietitian
MISS ETHEL TOWNSEND, R. N.	Laboratory Assistant
MISS D. JUELL	Laboratory Assistant
MISS SUSIE A. SCHREFFER, R. N.	X-Ray Operator
MR. GEO. C. GOE	Cashier
MISS MAY WHITESIDE	Assistant Cashier
MR. A. W. BEATIE	Purchasing and Stores
MR. F. J. VELLE	Chef
MR. OTTO MEYER	Engineer

REPORT OF THE PRESIDENT

*To the Members of the Corporation
of St. Luke's Hospital.*

GENTLEMEN: This annual meeting marks the closing of another year in the work of the Hospital and it is encouraging to note that our progress has been uninterrupted. The number of patients cared for during the year ending September 30th, 1917, has exceeded that of any year in our history and the amount of free work done during the year also shows a creditable advance. Our buildings and grounds have been maintained in first class condition and the service in the institution has never been of higher standard.

The Board of Directors decided during the year to make one more attempt to obtain a water supply from our own land and so a new well was put down near the corner of Valencia and Duncan streets. It is highly gratifying to announce that a fine flow of excellent water was struck in this well with the result that from this and the old wells which furnish a small supply, we now obtain all the water we are using. Since June 18th we have used no water from the City system, resulting in a monthly saving of approximately \$250.00.

The various annual reports today submitted to you will best show the details of the work of the Hospital for the year.

I take pleasure in announcing to you the following gifts during the year. One gift of one thousand dollars towards the endowment of a free bed, which the donors hope to add to; these donors desire, for the present at least, to remain unknown. One gift of one thousand dollars from Mrs. J. Hull Browning of Tenafly, New Jersey, towards the endowment of a free bed, "the income to be used to assist the needy sick;" and one gift, also from Mrs. Browning, of an additional incubator for our maternity department.

The daily average number of patients for the year has been 122, against 109 for the preceding year.

The total number of patients treated during the year was 3957, as against 3559 for 1916, and as against 1761 for 1913, the first year of occupancy of our new buildings; showing an increase of 125 per cent in four years.

The number of days of hospital care during the past year was 44509, as against 39994 for 1916 and 22429 in 1913.

The number of days of hospital care has been steadily progressive as follows: 1911, 19853; 1912, 22370; 1913, 22429; 1914, 27588; 1915, 33510; 1916, 39994; 1917, 44509.

The number of days of free work during the past year was 2854, as compared with 860 six years ago.

Relations in all departments have been harmonious and appreciation of the efforts of our co-workers is hereby recorded.

Respectfully submitted,

LOUIS F. MONTEAGLE,

President.

TREASURER'S REPORT

*To the Board of Directors,
St. Luke's Hospital.*

Owing to the fact that a new system has been introduced in the hospital accounts by which the financial statement is to show accurately the receipts and disbursements for the twelve months of the fiscal year, and because of which it is impossible to make out such statement until the bills for the month of September have been received, the inventory of the storeroom taken, and the various accounts adjusted, it is impossible at this meeting to lay before the Corporation the complete report. The following summary will be interesting:

The gross earnings of the hospital for the year were.....	\$214,447.15
The balance on hand Sept. 30, 1917.....	4,176.20
The total cash receipts were.....	189,741.45
	193,917.65
The total disbursements, including bills payable on Sept. 30, were.....	187,142.16
Leaving a balance of.....	\$ 6,775.49

This does not, however, represent the net earnings of the hospital for the past twelve months. The amount of free work that has been done during this period represents a value of \$13,752.30.

There has been transferred to the Sinking Fund and invested the sum of.....	\$ 8,746.31
In addition we have expended for the new well from the Sinking Fund \$2,056.66 less \$625 that has been returned on account.....	1,431.66
And there has also been a partial payment on the electrocardiographic machine.....	400.00
Making a total of.....	\$10,577.97

that represents the actual profits over and above the expenditures. And in addition there has been received two checks of a thousand dollars each, initial payments toward the endowment of free beds.

A complete statement will appear in the annual report when printed, and will be forwarded to each member of the Corporation.

Respectfully submitted,

JOHN A. EMERY,

Treasurer.

REPORT OF THE AUDITOR

San Francisco, Cal., Oct. 23, 1917.

*The Board of Directors
of St. Luke's Hospital,
San Francisco, Calif.*

GENTLEMEN: In accordance with your valued instructions, I have audited the books and accounts both of your Treasurer and Superintendent. Annexed please find

Exhibit A—Balance Sheet, as at September 30th, 1917;

“ *B*—Income and Expenditure Account, showing operations at Hospital for Fiscal Year ending September 30th, 1917;

“ *C*—Profit and Loss Account for the Fiscal Year ending September 30th, 1917.

Balance Sheet—Exhibit A.

The total assets amount to.....	\$727,190.41
an increase of \$28,593.43 over last year's total	
The Liabilities are.....	66,592.63
Endowment Funds and Reserve	\$49,040.12
Accounts Payable.....	17,552.51
Leaving a surplus over liabilities of	\$660,597.78
Comprising Capital Account, representing real estate and improvements free from any incumbrance.....	\$631,786.36
Surplus.....	28,811.42
	\$660,597.78

The Surplus Account is nearly trebled by the transfer of \$18,120.81—the net profit for 1917.

Real Estate and Improvements: Capital expenditure on furnishings and well have increased last year's total by

\$4,129.16; of this expenditure \$778.25 was covered by a donation of Mrs. Louis F. Monteagle.

Investments are.....	\$62,820.65
as against last year's total of.....	53,074.34
an increase of.....	\$9,746.31

The securities were verified by actual count at the Crocker vaults on October 22nd. All the bonds, as enumerated on the Balance Sheet are on hand, and in addition, two bonds purchased during October; one Southern California Gas Co. bond, belonging to the consolidated Bed Fund, and one San Joaquin Light and Power Co. bond belonging to the J. Hull Browning Bed Fund. It will be noted that the investments of the Sinking Fund have been doubled; they were \$7,945.00 at the end of last year, and are now \$15,865.00.

The Savings Banks balances are supported by letters from the banks certifying to their correctness.

Accounts Receivable: The balance of the patients' ledger controlling account is made up as follows:

Due from patients Oct. 1, 1916.....	\$ 7,776.52
Net earnings for 12 months.....	200,694.85
	\$208,471.37
Less payments for 12 months.....	189,741.45
Balance due from patients Sept. 30, 1917.....	\$18,729.92

This balance is not supported by a trial balance of the Patients' Ledger as it should be. The change of system in the hospital accounts, as outlined in the letter to Dr. Dorr accompanying my last year's report was not carried out in this respect. The obstacle is a physical one, your Cashier is overworked and has not the time to list and verify the monthly balances. I would urge that if it is necessary to employ an assistant, that such help be given the cashier, as the correctness of your accounts is very essential in this particular. Your losses in past years have averaged 4 per

cent of the earnings. This would mean \$749.20 of the balance of \$18,729.92 is uncollectible. This amount should be deducted from the profits, and a Reserve for Bad Debts Account credited, but I am told that it does not represent the total amount due from patients by several thousand dollars. It would be useless for me to list such balances, if no attempt were made to keep the work up by listing the balances every month, but if you approve of my suggestion, and appoint an assistant, I will be glad to see the record is started correctly. There probably are some advance payments by patients included in the cash receipts, which should also be dealt with in a different manner to that which now obtains.

Cash—The balances in the commercial banks have been verified by certificates from the banks direct. The balance in the Crocker National Bank included \$1,000.00, investment cash of the J. Hull Browning Fund, with which a bond has since been purchased. Cash in transit represents account current transfers from the Hospital to the Treasurer, not received in time for the latter's accounts, September 30th.

Inventories—I have accepted as correct the inventories signed by the storekeeper of stores on hand. I inspected the storeroom and found it efficiently managed.

Prepaid Insurance—This represents the unearned proportion of three-year policies, and constitutes an advance on future expenses.

Endowment Funds—Two new funds of \$1,000.00 each have been received during the year, viz: the "M" Bed Fund and the J. Hull Browning, Jr. Bed Fund. Bishop Nichols' Bed Fund is increased from \$1,800.00 to nearly \$2,000.00 and there are small increases in St. Luke's Church and Trinity Church Bed Funds.

Accounts Payable—Represents audited vouchers at the Hospital for September supplies and salaries which are paid in October.

Surplus—\$28,811.42: Being a charitable institution, you are not in business to make profits, and whilst this represents

accumulated earnings of this and the past two or three years, it will be recalled that in 1906, \$17,000 was received by the Red Cross Funds and \$25,000 from the N. Y. Chamber of Commerce. Your Treasurer has well in mind the obligation to re-build the Sinking Fund to its original \$42,000 and as the Fund was drawn on in the past to cover deficits, so the surplus if now used to replace the fund, a few more successful years like 1917, will see this consummated, and the surplus converted into an Endowment Fund.

Profit and Loss Account—The gross profit from operations at the Hospital was \$23,307.51, or about 11½ per cent on the net earnings. As 1916 operating expenses covered a period of thirteen months, it is not possible to make any comparison with that year, but now that the Hospital Accounting System, based on correct earnings and expenditures, is firmly installed, you will be enabled to prove any statistical figures from your accounts in the future.

I have, this year, thoroughly audited all the expenditures at the Hospital, and it is gratifying to be able to report that the records are free from errors, and that all disbursements are supported by vouchers duly authorized by the Superintendent and Treasurer, with detailed bills attached. I have tested the correctness of the earnings and found all additions and routine bookkeeping correct and in good order. The Treasurer's accounts have been thoroughly checked, as usual, and the closing entries made both on the hospital books and those of the Treasurer.

In conclusion, I certify that the attached Balance Sheet and Profit and Loss Accounts of assets and liabilities and revenue and expenditure, in my opinion set forth the financial condition of the Corporation at September 30th, 1917, and the results of its operations for the past fiscal year.

Yours faithfully,

FREDERIC M. LEE,
Certified Public Accountant.

Exhibit A

BALANCE SHEET

ASSETS

Real Estate and Improvements		\$631,786.36
Real Estate—Appraised Value	\$100,000.00	
Buildings.....	471,002.97	
Furnishings.....	52,826.41	
Well.....	7,956.98	
Investments.....		62,820.65
Annie C. Peyton Fund.....	15,000.00	
5 Cal. Gas & Elec. Co. Bonds	\$5,000.00	
5 Pacific Tel. & Tel. Co. Bonds	5,000.00	
5 Mt. Whitney Power Co. Bds.	5,000.00	
Mrs. Harry Babcock Fund.....	14,682.50	
5 Sac. El. Ry. & Gas Co. Bonds	5,050.00	
5 Huntington L. & Im. Co. Bds	4,950.00	
5 Spr. Valley Water Co. Bonds	4,682.50	
Consolidated Free Bed Fund....	13,303.12	
5 Sta. Cruz Port. Cement Bds	5,400.00	
2 Cal. Gas & Elec. Co. Bonds	2,000.00	
2 Pac. Tel. & Tel. Co. Bonds..	2,000.00	
2 Mt. Whitney Power Co. Bds	2,000.00	
1 Cal. W. Ry. & Nav. Co. Bds	1,000.00	
Sav. Union Bk. & Tr.No.164126	903.12	
Trinity Church Fund.....	1,844.22	
1 Cal. Gas & Elec. Co. Bond..	1,000.00	
Security Sav. Bank No. 15587	844.22	
"M" Free Bed Fund.....	1,000.00	
1 East Bay Water Co. Bond..	1,000.00	
Sinking Fund.....	15,865.00	
1 Cal. Gas & Elec. Co. Bond..	1,000.00	
3 Pac. Tel. & Tel. Co. Bonds..	3,000.00	
3 Mt. Whitney Power Co. Bds	3,000.00	
1 Natomas Co. of Cal. with script & prefd. stock.....	945.00	
1 San Joaquin L. & P. Co. Bd.	1,000.00	
5 East Bay Water Co. Bonds..	4,920.00	
1 Liberty Bond.....	1,000.00	
1 So. Cal. Gas Co. Bond.....	1,000.00	
Nurses' Alumnae Fund.....	1,125.81	
1 Cal. Gas & Elec. Co. Bond..	1,000.00	
Sav. Un. B. & T. Co. No. 16092	125.81	
Total Capital Assets.....	\$694,607.01	
Current Assets.		
Cash.....	10,093.95	
Bank of California.....	6,775.48	
Crocker Nat. Bank.....	1,534.97	
Petty Cash.....	250.00	
Cash in Transit.....	1,533.50	
Accounts Receivable.....	18,729.92	
Patients' Ledger Accounts....		
Inventoried of Stock on hand...	3,241.43	
Housekeeping Supplies.....		
Medical and Surgical Supplies.		
Printing and Stationery.....		
Advance—Prepaid Insurance....	518.10	
	<u>\$727,190.41</u>	

BALANCE SHEET

Exhibit A

LIABILITIES

Capital Account—Hospital Properties and Equipment.... \$631,786.36

This account was set up last year when appraised value of real estate and cost of building and furnishings was established. See 1916 printed report for list of donors.

Endowment Funds..... 49,040.12

Annie C. Peyton End. Fund.... \$15,000.00

For free bed in memory of Marie Louise Rogers.

Mrs. Harry Babcock End. Fund.... 15,000.00

For free bed in memory of Mrs. L. Poole.

Consolidated Free Bed Fund.... 13,190.09

Grace Cathedral Bed Fund.... \$5,000.00

Pixley Endowment Fund.... 2,854.00

Bishop Kip Mem'l Fund.... 2,006.00

Bishop Nichols Bed Fund.... 2,406.16

St. Luke's Church Bed Fund.. 923.93

Trinity Church Free Bed Fund.. 1,844.22

"M" Free Bed Fund..... 1,000.00

J. Hull Browning, Jr. Fund.... 1,000.00

Nurses' Alumnae Fund..... 1,125.81

Reserve Account for Bond Depreciation and Premium Redemptions..... 880.00

Total Capital Liabilities..... \$680,826.48

Current Liabilities.

Accounts Payable..... 17,552.51

Sept. supplies and salaries unpaid Sept. 30 \$17,223.85

Nurses' Reference Library..... 8.26

"M" Fund Income ac..... 20.40

Hospital account current..... 300.00

Total Liabilities..... \$698,378.99

Surplus..... 28,811.42

Balance Oct. 1, 1916..... 10,845.82

Less adjustment ac..... 155.21

\$10,690.61

Add net profit for year as per Profit and

Loss Account—Exhibit C..... 18,120.81

\$727,190.41

Capital Account—Hospital Properties and Equipment \$4,541,740.40

Internal Revenue (Gross)		\$214,447.15
Wards.....	\$51,367.85	
Second Floor.....	25,948.95	
Third Floor.....	49,344.50	
Fourth Floor.....	13,619.60	
Maternity.....	18,348.70	
Detention.....	1,620.10	
Operating Room.....	23,434.85	
Grad. Nurses Board.....	8,183.00	
X-Ray.....	16,929.15	
Telephone and Telegraph.....	506.31	
Medicines.....	3,663.25	
Hydro-therapeutic.....	38.00	
Miscellaneous.....	1,442.89	

Less deductions for Free Work and Discounts.....		13,752.30
Free Work.....	10,517.15	
Discounts.....	3,235.15	

Net Earned Income.....	\$200,694.85
------------------------	--------------

\$200,694.81

Exhibit B INCOME AND EXPENDITURE ACCOUNTS

Administration.....		\$13,634.25
Salaries.....	\$7,351.90	
Printing and Stationery.....	\$2,417.60	
Deduct Inventory.....	592.79	
Postage, Phone and Telegraph	1,824.81	
Office Expenses.....	3,396.30	
	1,061.24	
Professional Care of Patients..		51,573.62
Salaries.....	20,647.50	
Supplies—Training School....	715.50	
Apparatus & Instr.	2,654.48	
“ Medical & Surgical.	11,234.01	
Deduct inventory.	65.48	
“ Drugs & Medicines.	11,168.53	
“ Alcohol & Wines....	5,741.33	
X-Ray Dept.—Salaries.....	621.84	
Supplies.....	3,188.00	
Pathological Lab.—Salaries.	2,836.10	
Supplies.	2,940.00	
	1,060.34	
Departmental Expenses.....		25,699.15
Housekeeping Salaries.....	2,412.40	
“ Supplies.....	11,771.97	
Kitchen Salaries.....	4,716.60	
“ Supplies.....	739.99	
Laundry Salaries.....	3,468.23	
“ Supplies.....	2,589.96	
Steward's Department.....		62,255.96
Salaries.....	3,336.45	
Bread.....	3,313.18	
Milk and Cream.....	8,437.55	
Groceries.....	9,069.91	
Butter and Eggs.....	10,520.75	
Fruit and Vegetables.....	8,477.26	
Meat, Fish and Poultry.....	19,100.86	
Maintenance Grounds and Bldgs.		24,224.36
Salaries.....	2,063.35	
Supplies.....	3,036.29	
Repairs.....	925.74	
Engine Room Salaries.....	2,900.50	
“ “ Supplies.....	1,204.04	
“ “ Fuel & Oil.....	5,504.08	
Gas.....	1,331.45	
Water.....	1,915.39	
Insurance and Taxes.....	4,083.81	
Store Room Salaries.....	1,214.65	
“ “ Supplies.....	45.06	
Total Operating Expenses.....		\$177,387.34
Operating Profit carried down to Profit and Loss Account— Exhibit C.....		23,307.51
		\$200,694.85

Exhibit C
PROFIT AND LOSS ACCOUNT

Capital Expenditure	\$4,129.16	Operating Profit, as per Exhibit B....	\$23,307.51
Furnishings.....	\$1,264.25	Donation—Mrs. Louis F. Monteaegle...	778.25
Dual Furnishings.....	778.25	Income from Fund Investments.....	2,735.20
Well Account.....	2,086.66	Peyton Bed Fund.....	\$800.00
Free Bed Expenditures	1,462.50	Babcock Bed Fund.....	750.00
Peyton Bed Fund.....	772.35	Consolidated Bed Fund.....	740.00
Babcock Bed Fund.....	381.75	Sinking Fund.....	445.20
Consolidated Bed Fund.....	308.40		
Canon Kip Clinic	600.00		
Salaries.....	2,508.59		
Corporation Expenses			
Salaries.....	480.00		
Diocese of California.....	1,000.00		
Legal Expenses.....	52.50		
Traveling Expenses.....	300.00		
Miscellaneous.....	675.99		
Net Profit of Year transferred to Sur-	\$18,120.81		
plus Account—See Exhibit A.....	<u>\$26,820.96</u>		<u>\$26,820.96</u>

REPORT OF THE CHAPLAIN

*Board of Directors,
St. Luke's Hospital.*

GENTLEMEN: The report of your Chaplain is as follows:

One hundred and thirty-five services held in the Chapel.

Holy Communion celebrated seventy-five times.

Evening Prayers said sixty-three times.

One Confirmation service and three Baptisms.

The Chaplain administered one hundred and fifty-six private Communion.

During the year the following Clergymen and others addressed the nurses: The Right Reverend W. F. Nichols, D.D., H. B. Restarich, D.D., W. T. Sumner, D.D., The Very Reverend J. W. Gresham, The Venerable J. A. Emery, The Reverends Howitt, Perrin, Wright, Deems, Harrison, Kelley, Lloyd, also Miss G. A. Crosby and Mrs. O. T. Lincoln.

The Archdeacon prepared and presented a class of four nurses, the Bishop of California ministering.

The Reverend Henry Howitt said Evening Prayers and preached on the last Sunday of each month.

Several priests of the Diocese ministered to their parishioners who were patients at St. Luke's.

The Chaplain visited patients on Sunday and Wednesday mornings and Saturday evenings.

Services are held Sunday mornings. Holy Communion at six o'clock.

Tuesdays, Evening Prayer at seven-fifteen. On the first Tuesday of each month the service of the Guild of St. Barnabas is said. On the first Wednesday at six o'clock a corporate Communion for the Guild. Other services when requested.

Respectfully submitted,

S. HENRY OEHLHOFF,

Priest-in-Charge.

September 30th, 1917.

REPORT OF THE CANON KIP MEMORIAL MISSION

For the Year ending September 30, 1917.

Number of patients examined.....	2,043
Medical.....	704
Surgical.....	879
*Eye, Ear and Nose.....	331
Skin.....	129
Number of Treatments given.....	3,917
Operations at clinic.....	197
Sent to Hospital.....	210

* Dr. J. J. Smith until August, 1917, when Dr. G. S. Wrinkle took up this clinic.

REPORT OF THE CLINIC OF THE CATHEDRAL MISSION OF THE GOOD SAMARITAN

For the Year ending September 30, 1917.

Treatments given.	
Eye, Ear, Nose and Throat.....	2,399
Medical.....	843
Surgical.....	675
Skin.....	31
Total.....	3,948
Tonsillectomies.....	54
Surgical operations.....	35
Sent to St. Luke's Hospital.....	41
Sent to San Francisco Hospital.....	17
Sent to Isolation Hospital.....	2
Referred to Stanford Clinic.....	9
Referred to Tubercular Clinic.....	3

* During the year our work has been greatly reduced through the inability to secure doctors for our staff. Four of our staff have resigned to answer the country's call for medical men in the war service. At present we have no eye, ear, nose and throat specialist.

REPORT OF THE SUPERINTENDENT

October 12, 1917.

*To the Board of Directors,
St. Luke's Hospital.*

GENTLEMEN: It is again my honor as Superintendent to submit to you the report of the Hospital for the fiscal year just closed.

What stands out most prominently in the year is our increased prosperity. The average number of patients has distinctly increased, our collections have likewise increased while our expenditures have increased but they have not increased in the same proportion as our collections and there has therefore been a decrease in the per capita cost, and we can show an actual cash profit of \$10,684.36.

FINANCES

Our books show that during the year \$189,741.45 have been collected and \$179,057.09 have been expended for operating and corporation purposes, leaving a profit of \$10,684.36, which has been transferred to the Sinking Fund. Last year this only amounted to \$5,091.63.

Besides this cash profit of \$10,684.36, we have done free work at a cost of \$13,752.30, so that the real profit for the year would be \$24,436.66, while last year it was only \$17,342.40. This is an increase of 40 per cent.

On the other hand, the amount of money due and uncollected has also increased and for this year is \$10,953.40, which however is only 5 per cent of the amount to be collected.

The report of three years ago sounded the first note of warning relative to the increase in the cost of supplies especially drugs. Two years ago this increased expense was more decidedly emphasized, while last year's report gave detailed information regarding many supplies. This year we do not intend to go into any detailed statement along this line, except to say that increases in price of all articles have been continuous and marked. In purchasing supplies today the price cuts little figure, for conditions are such that it is now

not a question of price but a question as to whether the goods can be obtained at all.

Just what conditions in the purchasing department will develop during the coming year cannot of course be even surmised at this time.

INTERNS

We are again facing great difficulties in supplying interns to handle the necessary work in the hospital. Of the six interns whose terms expired in June, four entered the medical department of the United States Navy and two entered the Army.

Of the six who took their places, we have two left, which is an inadequate number to carry on the work. In an attempt to arrange some scheme for covering this we have employed a graduate nurse to act as a clinical clerk. So far this has worked well and it looks as though this might be the solution of the intern problem.

Another phase of this problem is the fact that next year both the University of California and Stanford University Medical Department will require students to have an internship of one year before the degree of Doctor of Medicine is conferred upon them.

Whether interns assigned to us for a year's instruction by the Medical Colleges, under this provision, would satisfactorily work into our organization cannot at this time be definitely decided. It is believed, however, that this proposition should be thoroughly studied by the hospital authorities before any agreement is entered into by them with the Medical Colleges.

REPORTS

The report of the Women's Board, The Nurses' Alumnae Association; The Friday Afternoon Club, The Diagnostic Section, The Canon Kip and Good Samaritan Missions and other activities will be found in other parts of this report and need no mention here.

The report of the Resident Physician, giving a resumé of the meeting of the American Hospital Association which he

attended this year in Cleveland, Ohio, will be found very interesting.

IMPROVEMENTS

During the year we have been fortunate enough to sink a well which produces sufficient water for all our needs, thus saving about \$250.00 per month.

A fence has been built around part of the porch on the first floor of the Mills Building so that the porch can be used as a sleeping porch by the nurses.

The fly screening of the entire building has been put in first class condition at a cost of about \$1,000.00.

An electrocardiograph costing, installed, about \$2,000.00 has been ordered and is expected to arrive shortly.

THE FUTURE

The building purchased from the Bancroft Estate by some of our good friends and given to the hospital has been lying idle and until recently no feasible plan for using it had been suggested. The hope now is to add another story and arrange the interior as a doctors' office building. It is hoped that some way of financing this can be found as the plan has been carefully checked by a man thoroughly informed in such matters and pronounced a sound business investment.

Besides offices and waiting rooms, there would also be on the first floor a hall that would hold about 200 people and would be very useful for many purposes.

In this connection let me call to your attention the fact that many hospitals throughout the country are striving more and more to become something more than centers of curative medicine as they are today and in every way possible are trying to become centers of education along preventive medicine lines for the general public. An assembly hall as contemplated would permit us to give lectures, demonstrations, etc., to the general public and make a start in this coming field of hospital activity.

During the year we have considered the installation of a water softening system for the laundry water and boiler water. This would tend toward a great saving in both these

departments, but the high initial cost has held this up for the time being at least.

Several other smaller propositions have been considered that we feel sure will soon be accomplished.

It seems hopeless at this time to call to your attention a proposition that up to date we can see no means of solving, and that is the need of many more beds for patients. Adding to what was said in last year's report, it is interesting to note that all hospital authorities agree that if we become involved in the World War as extensively as England is today, the civil doctors will be so depleted that those remaining, in order to properly care for the sick civilians, will have to concentrate their practices in hospitals. Today between 400,000 and 500,000 people are treated annually in hospitals in this country. If this concentration in hospitals occurs, it is estimated that between 4,000,000 and 5,000,000 will be treated annually.

In this connection let me call to your attention the following facts about the available civilian hospital beds in this city. Outside of beds in Federal Hospitals, there are today about 2,207 beds in this city, or one bed for every 188 inhabitants. It is well recognized that there should be one bed for every 100 inhabitants so that this city, instead of having 2,207 beds available, should have at least 4,169 beds.

The outlook for the coming year from the point of view of the hospital administrator can hardly be said to be bright. The daily average number of patients, on account of lack of bed facilities, can only be increased very slightly so that our monetary receipts can only increase slightly. The hospital expenses however, on the other hand, are sure to increase very materially. First, the increased cost of supplies. This increase was mitigated this year by some very advantageous contracts which have now run out. Second, the increased cost of labor is just beginning to be felt by us. Just how much more we will have to pay to get efficient employees is hard to say, but it will be sure to be decidedly felt.

CONCLUSION

To the Board of Directors and Women's Board I wish to express my appreciation of their cooperation and assistance which made the marked success and progress of the hospital possible.

We wish also to express our thanks to the many friends who have given donations to the hospital.

We are also deeply indebted to many members of the clergy who have ministered spiritually to many of the patients.

Respectfully submitted,

WM. R. DORR, M.D.

Superintendent.

GENERAL STATISTICS

For the Year ending September 30th.

	1917	1916	1915	1914
Number of patients treated during the year	3,966	3,559	3,117	2,423
Patients discharged during the year	3,681	3,278	2,839	2,221
Patients died during the year	160	173	176	130
Daily average number of patients	122	109	91	75
Total number of days of treatment furnished	44,510	39,994	33,510	27,588
Total number of days of free treatment	2,854	2,568	2,808	2,445
Greatest number of patients	Jan. 29, 1917 147	Jan. 24, 1916 141	Aug. 25, 1915 133	May 26, 1915 109
Smallest number of patients	Dec. 23, 1916 92	July 18, 1916 82	Dec. 29, 1914 60	Nov. 26, 1915 47
Percentage of deaths to total number treated	4.	4.8	5.	5.
Average number of days under treatment	11	11	10	11
Number of patients operated on during year	2,684	2,234	2,041	1,660
Number of operations performed	3,524	3,179	2,907	2,283
Number of emergency cases treated	310	248	264	145
Days of maintenance furnished	114,063	105,481	92,957	76,639
Laboratory examinations made	20,356	21,318	16,119	13,091
X Ray pictures taken	3,877	3,295	2,599	2,444
X Ray treatments and examinations made	849	361	328	217
Total amount expended during the year	\$179,057.09	\$164,525.70	\$144,254.88	\$124,315.53
Total amount collected during the year	189,741.45	169,617.33	137,862.32	109,193.05
Total cost of free treatment and discounts	13,752.30	14,097.84	10,738.00	10,155.45
Total cost per person per day	1.56	1.55	1.55	1.62
Total cost per patient per day	4.01	4.11	4.30	4.50
Cost of subsistence per person per day	.51	.54	.47	.49
Cost of subsistence per patient per day	1.32	1.42	1.32	1.38

REPORT OF THE RESIDENT PHYSICIAN

*To the President and Board of Directors of
St. Luke's Hospital.*

One year ago the Board of Directors of the Hospital decided to send one member from the Hospital Organization to the American Hospital Association each year.

I hereby wish to submit my report of the American Hospital Association held in Cleveland, September 10th to 14th, 1917.

The meeting at Cleveland was a great success. It was rumored about the assembly hall by the oldtimers that it was probably one of the most successful meetings of the American Hospital Association ever held. Between seven and eight hundred members were registered. Papers were read along nearly all lines of hospital activities. Probably the greatest emphasis was laid upon such factors as come into play with reference to the great World War.

HOSPITALS IN GENERAL

It is estimated that, in the American hospitals, between four and five hundred thousand people are treated annually and that, owing to the depletion of the civil doctors for war, if we become involved in the World War as extensively as England and France, the remaining doctors will be compelled to concentrate their practices into hospitals until probably four or five million patients will be treated in the hospitals. It was urged that this matter be clearly brought before the Board of Directors that they may make plans for enlarging their hospitals either by permanent structures, by pavilion method, by tent arrangement, by roof garden, or in the open air, so that not too long a time would be necessary to make these changes if they were forced upon the hospital. It was also advised not to go hysterically into an extension of their present plants without seeing first just what was necessary.

STANDARDIZATION

There is a movement on foot of the American Hospital Association to standardize hospitals. This standardization

will include facilities for taking care of the sick, buildings, equipment, activities of the medical division, and character of the Nursing Staff, etc.

ANNUAL REPORT

The Annual Report should probably be in two divisions: one which would be of special interest to the medical profession, and the other which would be of interest to the lay population.

ACCOUNTING SYSTEM

The American Medical Association has recommended a system of accounting, which has been urged to be adopted by all hospitals in the Association, in order that a comparison can be made in different parts of the country as to the expense of maintaining the hospital, etc.

NURSING DIVISION

The War Department recommended that as many probationers be filled in the hospital as possible, even to overdoing the matter, for probably many of the senior classes will be called before they have time to finish their three years. There are now thirteen thousand nurses in the Red Cross and they are signing them up at the rate of a thousand a month. They have taken the first quota, 26,000, but many think more will be needed. The consensus of opinion from that department was to get as many nurses as can be gotten. Get ready for any emergency. Special nurses on duty in Cleveland work only 12 hours. The Johns Hopkins University Hospital handle the graduate nurse question by putting them on what they call the Visiting Staff. This, I believe, would be worthy of Miss Brown's earnest consideration. The records on the night nurses' charts are written in red ink, while the day nurses' work is written in black. This seemed to me very striking and instructive. I suggest its adoption in this hospital, and, again, temperature and respiration should be plotted in curves and not written out in long hand as we are accustomed to have done. This method is obsolete and not used by the larger hospitals.

FUTURE PLANS

The American Hospital Association next year will probably be divided into sections and it is hoped that there will be a section for the Directors of the various hospitals and that each hospital will send a director to this section since it is almost impossible for superintendents to bring before the directors the real spirit and needs of the hospital. The educational value to the directors will be great if they will come into direct contact with the American Hospital Association. It is a universal complaint of the superintendents that they cannot make their Boards of Trustees or Directors see their problems as they see them.

Signed,

F. W. BIRTCH,

Resident Physician.

OPERATING ROOM REPORT

	This Year	Last Year
Number of Patients operated on.....	2,684	2,234
Number of Operations performed.....	3,524	3,179
Number of Emergency Cases treated....	310	248

LABORATORY REPORT

This Year	Last Year
Bacteriological Examinations.....	10,192
Chemical Examinations.....	10,192
Physical Examinations.....	10,192
Pathological Examinations.....	10,192
Other Examinations.....	10,192
Total.....	10,192

REPORT OF THE PATHOLOGICAL DEPARTMENT ST. LUKE'S HOSPITAL

Board of Directors,

St. Luke's Hospital.

GENTLEMEN: The records of the work sent out from the Laboratory during the year ending October 30, 1917, have been grouped and summarized under the several heads seen below for convenience of examination of those interested.

It is evident, from the number of these records, that this department has been called upon very frequently. This, no doubt, has been due primarily to the well recognized aid which Laboratory work is able to furnish in the diagnosis of disease, as well as assistance obtainable, in order to better watch the condition of patients from day to day while under hospital care. This fact, that physicians have so freely called upon this department to aid them in their work, is pointed to with no little pride. The confidence and support shown the Laboratory is thankfully appreciated.

The policy has been to do as much as possible without charge to the patient. For example, no charge has been made for blood counts and routine urine analysis. It is notable, regarding these items in particular, that they are especially large in number. There seems to be no doubt that this policy invites more work upon the Laboratory than could be hoped for, even if minimum charges were made. Therefore, this plan should continue, and as soon as possible be extended to include all Laboratory work by recognized service to the patient. To accomplish this, however, will require many more Laboratory workers, besides additional room and equipment, which of course means additional expense to carry out.

LABORATORY REPORT

	This Year	Last Year
Bacteriological Examinations.....	703	629
Histological Examinations.....	390	829
Clinical Pathological Examinations....	19,193	19,799
Guinea Pig Autopsies.....	70	61
	20,356	21,318

REPORT OF THE ROENTGENOLOGIST

*To the Board of Directors,
St. Luke's Hospital.*

GENTLEMEN: As may be seen in the accompanying statistical table, the work of the Roentgenological Department has shown a substantial increase during the past year. The gratifying and extremely valuable feature has been the increased cooperation with the clinical departments, made possible through our association with the Diagnostic Section. A paper by Dr. Hill based upon one phase of this work will appear in an American Journal at an early date. The increase in our staff through the addition of paid and voluntary assistants has considerably increased the efficiency of the department. It is hoped that still more benefit may be derived from the removal of the department to larger quarters, the arrangements for which are now being completed.

Signed,

H. E. RUGGLES,
Roentgenologist.

X-RAY REPORT

	This Year	Last Year
Number of Patients.....	2,289	1,897
Number of Skiagraphs.....	3,877	3,295
Number of Fluoroscopic Exams.....	407	357
Number of Treatments.....	442	204

SUMMARY

	Admitted			Operation			No. Operation			No. Treat.			Not Stated			Improved			Unimproved			Cured			Died			Discharged			
	M		F	M		F	M		F	M		F	M		F	M		F	M		F	M		F	M		F	T			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
Infectious Diseases.....	79	41	120	54	7	61	25	34	59	...	...	...	22	12	34	31	12	43	18	4	22	6	11	17	2	2	4	77	39	116	
Diseases due to Animal Parasites.....	3	3	6	...	...	...	3	3	6	...	...	...	2	...	2	1	2	3	...	...	...	...	...	...	...	...	...	3	3	6	
General Constitutional and Nutritional Disorders.....	10	11	21	1	1	2	9	10	19	...	...	...	1	2	3	4	7	11	1	1	1	...	...	...	...	...	...	6	9	15	
Poisoning.....	4	3	7	...	...	...	4	3	7	...	...	...	1	...	1	1	3	1	4	...	...	...	...	...	...	...	2	3	2	5	
General Results of External Agents.....	50	9	59	13	2	15	36	7	43	1	1	13	...	...	13	31	6	37	4	2	6	1	...	1	1	1	50	8	58		
Traumatic Effects of External Agents.....	3	3	3	3	3	3	...	...	...	...	...	...	1	...	1	2	...	...	...	...	...	...	...	...	...	...	3	...	3	3	
New Growths.....	10	14	24	8	11	19	2	3	5	...	...	...	4	10	14	3	1	4	1	2	1	2	1	3	1	1	10	13	23	3	
No Disease.....	2	1	3	...	...	...	2	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	
No Diagnosis.....	296	278	574	45	64	109	245	203	448	611	17	268	254	522	16	9	25	5	3	8	1	1	2	...	...	...	296	278	574	...	
Diseases of the Blood.....	11	8	19	3	2	5	7	6	13	1	1	8	...	...	11	2	2	4	...	...	...	...	...	...	...	...	3	11	5	16	
Diseases of the Circulatory System.....	51	50	101	3	6	9	47	43	90	1	1	2	9	11	27	22	49	2	3	5	...	...	...	...	...	...	39	39	78	...	
Diseases of the Digestive System.....	305	281	586	213	175	388	86	100	186	6	612	144	132	276	6	9	15	6	9	15	6	15	48	42	90	26	13	39	279	268	547
Diseases of the Ductless Glands.....	3	21	24	...	...	...	11	11	13	...	...	13	...	14	2	5	7	3	...	...	...	3	1	...	...	...	3	21	21	...	
Diseases of the Ear.....	21	14	35	19	9	28	2	5	7	...	...	...	...	12	4	10	9	19	...	...	...	3	1	4	2	2	19	14	33	...	
Diseases of the Eye.....	20	7	27	12	5	17	8	2	10	...	...	...	...	6	4	16	4	2	...	...	...	2	3	...	...	...	20	7	27	...	
Diseases of the Female Generative System.....	512	512	...	313	313	...	256	...	3	...	...	140	140	...	123	123	7	7	...	...	...	200	200	...	...	9	...	563	563	...	
Diseases of the Locomotor System.....	195	126	321	92	62	154	111	61	162	2	3	5	92	68	160	75	45	120	13	2	15	7	5	12	6	3	9	189	123	311	
Diseases of the Lymphatic System.....	12	12	24	8	10	18	4	2	6	...	...	4	6	10	7	6	13	...	...	...	...	...	...	...	...	...	1	11	12	23	
Diseases of the Male Generative System.....	71	...	...	...	...	...	53	18	...	...	...	39	...	39	19	...	19	3	...	3	3	9	...	9	1	1	70	...	70	...	
Diseases of the Nervous System.....	141	63	204	15	8	23	122	54	176	4	1	5	49	24	73	52	17	69	14	13	27	6	1	7	16	7	125	56	181	...	
Diseases of the Respiratory System.....	244	407	651	155	327	482	86	78	164	3	2	5	80	157	237	87	142	229	8	1	9	58	93	151	8	12	236	395	631	...	
Diseases of the Skin, Appendages and Subcutaneous Tissues.....	62	29	91	20	16	36	41	13	54	1	1	1	20	14	34	33	9	42	1	...	1	7	5	12	...	1	62	28	90	...	
Diseases of the Urinary System (Male and Female).....	73	65	138	43	39	83	29	25	54	1	1	2	34	30	64	18	22	40	10	4	14	3	2	5	7	6	66	59	125	...	
Total.....	1666	2015	3681	760	1068	1828	880	919	1799	26	28	54	810	885	1695	502	521	1023	87	54	141	154	454	608	87	73	160	1579	1942	3521	...

REPORT OF THE WOMEN'S BOARD

*To the Board of Directors,
St. Luke's Hospital.*

GENTLEMEN: Each week of the last year, some member of the Board has made a visit to the Hospital inspecting general conditions in all departments and rendering a report to the monthly Board Meeting. As a result, many helpful suggestions have been made, it is hoped, while on special occasions the members have tried to supplement the Hospital authorities and to give a little personal accent. Thus at Thanksgiving, Christmas, and Easter, cards were selected and placed on the patients' trays, and any child patient was particularly noticed. At Christmas, trees and garlands were provided for the Chapel, Wards, and Nurses' Home; while special music was arranged for, which was rendered by the Choir of Trinity Church. At this time also, the Nurses' Home was made gay by a very fine Victrola and \$100.00 worth of records given by one of the Board.

At Easter one of the ladies decorated the Chapel and another presented some beautiful Communion Linen.

The Graduation of the Class of 1917, which took place on the Tennis Court of the Hospital, on the afternoon of April 21st, was an occasion of great interest to the Board. A member arranged for the speaker of the day, Charles Mills Gale of the University of California and another followed the event with special reception for the Class at her home on April 26th.

Many donations of jams and jellies and of other articles as opportunity has arisen, have been made. Special care was taken to select and fit chintz coverings under glass for every table and bureau in the rooms, making them fresh and cheerful.

Grateful mention should be made of the Library Committee which has been both enterprising and wonderfully faithful. All the books have been catalogued, freshly covered, and in excellent order, which entailed several hours a week. Many generous donations have come to the Library, which now numbers 350 volumes, and is probably the only Hospital Library in the city.

Respectfully submitted,

ALICIA SHERMAN,

Acting Secretary.

REPORT OF ST. LUKE'S HOSPITAL CLINICAL CLUB

*To the Board of Directors,
St. Luke's Hospital.*

GENTLEMEN: The St. Luke's Hospital Clinical Club is now four years old. It still meets every Friday from 4:30 until 6:00 P.M. It is steadily progressing in its methods of study and, as material for its discussions, is using principally cases obtained from its Diagnostic Section. The educational value of these meetings is demonstrated by the increasing enthusiasm of its members.

Cases are presented from the Diagnostic Section in detail, with a report from each clinician representing his particular department. The findings are presented in the order of their importance and these, as well as the literature on the subjects, are then discussed.

The Club hopes that all members of the profession will accept its cordial invitation to attend these meetings and participate in the discussions, and would here emphasize the fact that it is always the active members of an organization who obtain most benefit from it.

Signed,

HARRY PARTRIDGE,

Secretary.

EDWARD P. DRISCOLL, M.D.

President.

REPORT OF THE DIAGNOSTIC SECTION OF ST. LUKE'S HOSPITAL CLINICAL CLUB

*To the President and Board of Directors
of St. Luke's Hospital.*

GENTLEMEN: I have the honor of submitting herewith to you a report of the organization and work of the Diagnostic Section for the past year.

ORGANIZATION

The Diagnostic Section of St. Luke's Hospital, organized October 13, 1915, to collectively examine referred cases, has progressed very satisfactorily in its second year. The business has increased more than 20 per cent. One hundred and five doctors have employed this means of diagnosing their patients.

A similar type of work has been undertaken by the Massachusetts General Hospital, by the Scripps Memorial Hospital, and for a time was practiced in the Mt. Zion Hospital of this city.

Many changes have developed as to the manner of discussing cases. We have changed the general scheme of the blackboards used for the discussions and many improvements have been made in the character of the report that we furnish the doctors. Many of the patients that we are examining come very late, as is shown by the fact that in our first one hundred cases, approximately 20 per cent are now dead. This fact only emphasizes the idea that osteoarthritis, cirrhosis of the liver, arteriosclerosis, and similar diseases cannot be treated satisfactorily unless the condition is early recognized and treated. After the disease is well established, it is just as difficult to eradicate, as is tuberculosis in its last stages.

We are feeling the pressure of the great War in our work. It has taken practically all of our interns and in their places we have had to train graduate nurses as technicians. Drs.

Foster, Tupper and McChesney have all been called to the colors. However, their work is being covered by other medical men.

		REPORT	
<i>Cases</i>		<i>Diagnosis</i>	
Female.....	144	Female.....	1249
Male.....	134	Male.....	1031
Total.....		Total.....	2280

7:8 per cent Average Diagnosis.

THE OFFICIAL STAFF OF THE SECTION ARE

E. V. Knapp, M.D.	Pathology.
Harry E. Foster, B.S., M.D.	Bacteriology and Serology.
Howard E. Ruggles, A.B., M.D.	Roentgenology.
George S. Wrinkle, M.D.	Eye, Ear, Nose and Throat.
Roland B. Tupper, M.D.	Blood and Circulation.
Richard L. Ochsner, M.D.	Respiratory System.
William Kenney, M.D.	Gastro-intestinal System.
Harry Partridge, M.D.	Urology.
Thomas G. Inman, Ph.G., M.D.	Neurology.
George J. McChesney, B.S., M.D.,	Orthopedic Surgery.
Fayette Watt Birtch, A.B., M.D.	General Surgery.
William Wallace Behlow, A.B., M.D.	Metabolism and Endocrine Glands.

ASSOCIATES

J. M. Macdonald, M.D.
Walter H. Hill, M.D.
J. Marion Read, B.S., M.S., M.D.
John F. Sullivan, B.S., M.D.
E. J. Hund, M.D.
A. H. White, M. D.
J. T. Watkins, M.D.

While the actual diagnostic work has demanded much of the time of the members, nevertheless, several have written articles for the various medical journals. A partial list of authors and titles follow:

- Dr. F. W. Birtch.
Group Study—A Plea for Medical Co-operation in Hospitals. Interstate Medical Journal, 1917, Vol. XXIV, No. 1.
- Dr. W. W. Behlow.
Group Study—A Report of One Hundred and Fifty Cases. Journal A. M. A., Feb. 3, 1917, Vol. LXVIII, pp. 360-361.
- Dr. R. L. Ochsner.
The Handicap Due to Concomitant Diseases in Tuberculosis, from 300 Cases Investigated by the Diagnostic Section of St. Luke's Hospital, San Francisco, Cal. Medical Record, May 12, 1917.
- Dr. G. J. McChesney.
Orthopedic Findings in Group Study of Miscellaneous Affections. The American Journal of Orthopedic Surgery, June 1917, Vol. XV, No. 6, pp. 459-463.
- Dr. H. Partridge.
A Discussion of Urologic Cases. Northwest Medicine, August, 1917.

Respectfully submitted,

DIAGNOSTIC SECTION.

REPORT OF THE ALUMNAE ASSOCIATION

San Francisco, September 12, 1917.

*To the President and Board of Directors
of St. Luke's Hospital.*

GENTLEMEN: Meetings of St. Luke's Hospital Alumnae Association have been held the last Monday evening in each month, all of which were well attended.

Calls were made on the sick, and a few flowers left to give a bit of cheer.

Faint heart never won, but faint hearted we were over our Endowed Room, until Mrs. Sherman spent an evening with us last spring. The contagion of her enthusiasm and optimism won us, and we are hard at work again for our Room, determined that in due season, we shall reap.

Many new members have come to us, and many are ready, when the call comes to go "somewhere."

We shall miss them, but—

"Out where the line of battle cleaves,
Our horizon of woe, and sightless warriors clutch the leaves,
The Red Cross Nurse must go."

Respectfully submitted,

NELLIE CLOSE,
President.

REPORT OF THE SUPERINTENDENT OF NURSES

San Francisco, October 16, 1917.

*To the Board of Managers,
St. Luke's Hospital.*

GENTLEMEN: I have the honor to submit the following report of the School of Nursing for the year ending Sept. 30, 1917.

The number of students in the school is as follows:

Seniors (1918).....	20
Intermediates (1919).....	24
Juniors (Spring term, 1920).....	20
Probationers (Fall term, 1920).....	32
Total.....	96

This shows an increase over last year of 14. The number of applicants has been unusually large this year owing, doubtless, to the interest in regard to nursing created by the war. We continue to receive many applications for post graduate work but for the present we are unable to consider continuing that very satisfactory department owing to lack of room. The addition of a sleeping porch to the Mills building for the use of the entire Senior class made it possible for us to admit an unusually large class this year.

We have had during the year many applications for our graduates to fill institutional positions elsewhere.

As a result of the work for preparedness, the American Red Cross requested the assembling of a Naval detachment of twenty nurses to be kept ready for service in connection with the school. Three of these nurses have already been called to service at Mare Island and the others are expected to follow shortly.

Miss Shirley Titus was called to Washington, D. C., August 1st, to act as special agent with Dr. Bradley of the Child

Welfare bureau of the Department of Labor in the collecting of data in the problems of infant mortality.

The Commencement Exercises of the class of 1917 were held April 21, 1917.

Chapel Service for School at 2:30 P. M.

On the Tennis Court at 3 P. M.

Overture—By the Orchestra.

Invocation—Rt. Rev. Wm. Ford Nichols, Bishop of Calif.

Address—Professor Charles Mills Gayley,
Head of English Department, University
of California.

Selection—By the Orchestra.

Presentation of Diplomas—Mr. Louis F. Monteagle,
President of the Hospital.

Selection—By the Orchestra.

Benediction—Archdeacon Emery.

From four to five P. M., reception in the Nurses' Home.

At 8:30 P. M., the usual dance was held.

We gratefully acknowledge our indebtedness to the attending Medical and Surgical Staff members for their kindness in assisting in the instruction of the nurses;
To the members of the Women's Board for their interest in the nurses' welfare;
To the members of your Board, the House Staff and my co-workers for their loyal support and interest in making the work of the school successful.

Respectfully submitted,

ESTHER ALLISON BROWN.

SCHOOL OF NURSING

REQUIREMENTS FOR ADMISSION

1. A complete high school education or its equivalent in a recognized school.
2. Home training and influences fitted to form good moral character and to lay the foundation for the future work of the nurse.
3. Good physical condition. Candidates are preferred between twenty and thirty years of age, of strong physique and not under average weight and height.

GENERAL INFORMATION

The work of nursing demands intelligence, good temper, an orderly habit of mind, thorough trustworthiness, and a willing spirit. No one should enter upon this work except with a strong sense of duty and a readiness to conform to the necessarily strict rules of discipline. The Superintendent of the Hospital and the Superintendent of the Training School decide as to the acceptance of candidates for the preliminary term. A limited number only can be received. The declination, therefore, of a candidate is no reflection on the individual's character. The reasons for declination are not given either to applicants for admission or to probationers on duty.

Candidates should be vaccinated within the year previous to their coming to the Hospital. Their teeth should also be in good condition.

UNDERGRADUATE STUDENTS

Candidates if accepted are admitted twice a year and serve for a probationary period of six months; if satisfactory at the end of that time, they will sign an agreement to remain in the school for three years, and to conform to its rules and regulations. The right is reserved by the Hospital authorities to dismiss a pupil at any time for inefficiency, misconduct, neglect of duty, failure to pass examination, inability to develop qualities fitting the profession she desires to enter, or for any other reason that may seem to them adequate.

VACATION

As the weekly service at the present time is forty-eight hours the vacation may not be more than a week a year.

SICKNESS

All students are cared for gratuitously when ill and receive the professional services of the physician of the school. Time lost through illness or for any other reason must be made up.

EXAMINATIONS

Examinations, written and oral, are held at stated periods, those upon special courses being conducted by the instructors at the close of each course. They are both written and oral, and include practical tests. The standing of the pupil is based upon the general character of work throughout the year as well as the results of examinations.

GRADUATION

The diploma of the school is awarded to those who have completed satisfactorily the full term of three years, and have passed the final examinations. Nurses are then entitled to examination for registration in this State.

As St. Luke's Hospital is an institution under the auspices of the Episcopal Church, the management requires from the nurses that neither by word nor act shall any nurse assume any position or express any opinion antagonistic to the Church and its teachings. When their duties will permit, all nurses are expected to attend the services in the Chapel, unless excused by the Superintendent of Nurses.

THE COURSE OF INSTRUCTION

The course of instruction is that arranged by the State Board of Health for accredited training schools. It covers a period of three years and includes practical demonstrations, classes and lectures in the following:

First Year

Physics and Chemistry	Ethics
Anatomy and Physiology	History of Nursing
Hygiene	Bacteriology
Nutrition and Cooking	Materia Medica
Nursing Procedures	Bandaging

Second Year

Medical Nursing	Examination of Urine
Materia Medica	Laboratory Technic
Therapeutics	Nursing Procedures
Nursing in Communicable Diseases	Hydrotherapy
Dietetics	Orthopedic Nursing
Operating Room Technic	Massage

Third Year

Obstetrics	Hygiene and Preventive
Gynecology	Medicine
Pediatrics	Nursing in Mental Diseases
Infant Feeding	Special Lectures on Subjects
Nursing in Diseases of Eye,	allied to Nursing
Ear, Nose and Throat	Social Service
	Electives

Any further information desired may be obtained by applying to the Superintendent of Nurses, St. Luke's Hospital, San Francisco, California.

LIST OF GRADUATES OF THE TRAINING SCHOOL

(Any additional information for this list will be gladly received. Address communications to Miss Emma Isaacs, Secretary of Alumni Association, care of St. Luke's Hospital.)

*Denotes members of the Alumni Association.

†Means married but married name unknown.

‡Means dead.

1890

Minnie Hastings..... Mrs. McGlee.....Spokane, Wash.

1891

Annie B. Burk..... Mrs. Gardner.....Oakland, Cal.
 *Marion A. Bruce.....2121 Rose St., Berkeley, Cal.
 *Charlotte Fraser.....350 Post St., S. F.
 *Elizabeth Mellyn.....S. P. Hospital, S. F.

1892

Minnie F. Gaynor..... Mrs. D'Evyln.....Oakland, Cal.
 Minnie Peters.....‡Mrs. Harriman.....
 †Henriette Stevenson.....Sacramento, Cal.
 Emily E. Clark.....New York, N. Y.
 Christine M. Binnie.....Alameda, Cal.
 Pauline F. Quick..... Mrs. Evans.....Niles, Cal.

1893

Hannah F. Webster..... Dr. H. F. Webster.....Los Gatos, Cal.
 *Theresa McCarthy.....419 19th St., Oakland, Cal.
 †Martha G. Keyes.....
 Bessie M. Cox..... Mrs. Plummer.....Redlands, Cal.
 †Mary A. Pearson.....
 Mary Hoppe.....
 Emilie Le Vins..... Mrs. Henderson.....British Columbia.
 E. Marie Kane.....1500 Jackson St., S. F.
 *Kate Creedon.....Alameda Sanat., Alameda, Cal.
 †Sarah Lockie Brown.....804 13th St., Oakland, Cal.

1894

*Charlotte Elliott..... Mrs. Lockie Brown.....806 13th St., Oakland, Cal.
 †Augusta Ekman.....Sacramento, Cal.
 May Brooks.....‡Mrs. Larkin.....
 *Anna Pohlman.....Vallejo, Cal.
 Janet S. Long..... Mrs. Thompson.....San Francisco.
 Marie Vincent.....Oakland, Cal.

1895

Ida H. Lasswell.....Santa Rosa, Cal.
 †Helen E. Tefft.....Los Angeles, Cal.
 †Sarah B. Wisdom.....
 Sadie G. Walker.....Los Angeles, Cal.
 E. S. Lillian Walford.....Oakland, Cal.
 †Clair M. Marsh.....
 Carolyn A. Brown.....
 †Cynthia E. Moore.....
 Emma F. Smith.....Quarantine Station, Honolulu.
 Amborg C. Erichsen..... Mrs. Gus Meyer.....Honolulu, T. H.
 Alice Lasswell..... Mrs. Ryan.....Redwood City, Cal.

1896

Mary A. Johnson.....	Colonial, Emma St., Honolulu.
†S. Jessie McMillan.....	
Elean R. Osmond.....	Mrs. A. G. Clark..... Honolulu, T. H.
*Zilda Turner.....	Dr. Pettis..... St. Luke's Hospital, S. F.
†Ida B. Reid.....	
†Katherine B. Johnson.....	
Annie M. McKinney.....	Los Angeles, Cal.
Lily Barber.....	
Clare Eichoff.....	Mrs. Powers.....
Louise Studarus.....	Mrs. W. P. Williamson..... Sacramento, Cal.

1897

*Irene Farjeon.....	Mrs. R. Legge..... Berkeley, Cal.
Marie G. Barry.....	Mrs. Rodgers..... Santa Monica, Cal.
*Helen R. Huntington.....	Mrs. McCarty.....
Minnie L. Brydges.....	Hollywood, Cal.
*Alice C. Hendricks.....	60 Judd St., Honolulu, T. H.
Alice Brown.....	Mrs. Perry..... 525 Bartlett St., S. F.
Clare E. Arbuthnot.....	
Margaret C. Farrell.....	†Mrs. Paul Foster.....
Annie McDowell.....	Catalina, Cal.
*Anne Hill.....	1474 Sacramento St., S. F.

1898

†Elizabeth W. Kendrick.....	†.....
†Emma T. Faust.....	
*Nellie Coulter.....	Santa Rosa, Cal.
May C. Deasey.....	San Francisco.
Sarah Schwartz.....	Mrs. Carrington..... 354 59th St., Oakland, Cal.
Josephine W. Rector.....	
Stella R. Lehr.....	Dr. S. R. Lehr..... Berkeley, Cal.
Sophia Truelson.....	Honolulu, care of W. H. Baird.
May Hambly.....	Mrs. Bennets..... Fresno, Cal.
Margaret Nock.....	Mrs. Uridge..... Fresno, Cal.
†Elizabeth Beatty.....	
Lina R. Cox.....	Los Angeles, Cal.
Helen B. Oakley.....	Los Angeles, Cal.

1899

*Josephine Graham.....	Mrs. W. Evers..... Barnaby Lake, Vancouver, B. C.
†Minnie M. Flack.....	
Jennie F. Elles.....	†Mrs. Weiss.....
Emma Hayes.....	Mrs. C. Benedict..... 2266 Vallejo St., S. F.
*Anna G. Murchison.....	1551 Hyde St., S. F.
*Laura A. Davis.....	1322 Octavia St., S. F.
*Maud M. Nelson.....	Mrs. Shingle..... Roosevelt Hosp., Berkeley, Cal.
*Alma G. Garrett.....	Mrs. Harris..... 4295 Gilbert St., Oakland, Cal.
Kathleen J. McConnell.....	Mrs. Mixon..... Woodland, Cal.
Kate Woolner.....	Los Angeles, Cal.
†Mattie Ross.....	
Kate B. Myers.....	Mrs. Jones..... Los Angeles, Cal.
*Marian Featherstone.....	Mrs. Kimball..... 3331 Jackson St., S. F.
Olive Peach.....	Mrs. Toy..... Marshfield, Ore.
Sarah Trott.....	St. Paul, Minn.

1900

Victoria Rose.....	Centerville, Cal.
*Emma S. Fuller.....	1530 California St., S. F.
*Nellie Close.....	1005 Hyde St., S. F.
Phoebe Graham.....	Mrs. Hart..... 2842 California St., S. F.
†Minnie S. Sharp.....	
Jean E. Houston.....	Madera, Cal.
*Florence E. Judson.....	Mrs. McFarlane..... 660 Riverside Drive, N. Y.
*Lida Hayes.....	2266 Vallejo St., S. F.
Mary Mahoney.....	Mrs. Flinn..... San Francisco.
*Clara Giles.....	S. P. Hospital, S. F.

1901

†Edith Hoag		
Agnes Brown		
Alice King Weller	Mrs. Shaw	
Bertha G. Turner	Mrs. B. Jones	Am. Church Hos., Anking, China.
Elma G. Sanders	Mrs. Elder	
Frances Harper	Mrs. Hollister	Santa Barbara, Cal.
Marie Clark		Gilroy, Cal.
*Katherine McGeein	Mrs. Geo. McChesney	2243 Green St., S. F.
I. Margaret Roberts	Dr. I. M. Roberts	Los Angeles, Cal.
Inez S. Wilder	Mrs. Lawrence	Yountville, Cal.
Ethel Palmer	Mrs. O. Reeves	Santa Rosa, Cal.
*Lottie M. Condict		Bakersfield, Cal.
†Evelyn E. Everett		
Frances B. Horr	Mrs. Anderson	Irvington, Cal.
Rose McCloud	Mrs. Ripperdam	Los Angeles, Cal.

1902

Mary A. Tautphaus		1619 Pierce St., S. F.
Essie Cockerton	Mrs. Gates	Modesto, Cal.
*Mary A. Townsend	Mrs. Harper	1137 Taylor St., S. F.
*Sarah A. Stewart	Mrs. Nelson	Burlingame, Cal.
Sarah A. Cady	Mrs. F. English	Stockton, Cal.
A. Albina Phelps		Los Angeles, Cal.
Eliza Bell	Mrs. Creighton	Piedmont, Cal.
*Margaret Weyer		1732 Turk St., S. F.
Mary Biggi	Mrs. Creese	Napa, Cal.
Arian Dickenson	Mrs. Knight	Stockton, Cal.
*Alice E. Provence		1082 Post St., S. F.
Ann B. Lindsay		529 Baker St., S. F.
*Edna Crews Hughes	Mrs. Ritchie	1267 Filbert St., S. F.

1903

Charlotte Allardyce		447 Buena Vista Ave., S. F.
†Hebe Marian Single		Australia.

1904

Lucy May Stanton	Mrs. F. Dezendorf	Washington, D. C.
*Mary Freeman		1130 Haight St., S. F.
Zella Adair	Mrs. Walker	999 Bush St., S. F.
Mabel Doub		Honolulu, T. H.
*Katherine Geisendorfer		S. F. Hospital, S. F.
Harriet Smedberg	Mrs. Henderson	San Francisco, Cal.
Elsie Caroline Borchers	Mrs. R. T. Davis	Alameda, Cal.
Adeline E. Frisbee	Mrs. W. Geisendorfer	
*Susie Schrepfer		142 27th St., S. F.
Clara Louise Tupman	Mrs. Munger	Mare Island, Cal.
Ida Clare Tautphaus		2111 California St., S. F.
*Sibylla Hadwen		Corvallis, Oregon.
Betty Parsons		Berkeley, Cal.

1905

Bessie I. Kellogg		Oakland, Cal.
*Olive Smith		1739 Golden Gate Ave., S. F.
Mrs. Ella Wood	Mrs. Mosher	Auburn, Cal.
Helen Wood		Pacific Grove, Cal.
Ethel Bushnell	Mrs. G. Worthington	San Diego, Cal.
*Ada Hammond		Fruitvale, Cal.
Eva Fessant		Canada.
†Mary McGowan		
Emma C. Wagner		Pacific Grove, Cal.
*Frances Edwards	Mrs. Clayton	845 Bush St., S. F.
*Margaret Crawford	Mrs. Crawford	4505 California St., S. F.
*Laura McDermott		Harcourt Hotel, S. F.
*Edna Boling		
*Mrs. Edith H. Meyers		New York.

1906

Jeanette Brown	Mrs. Judson	San Francisco, Cal.
Maybelle Young	Mrs. A. J. Snow	1340 Taylor St., S. F.
Lillian Baker		Mill Valley, Cal.
*Mrs. L. Sponagle		41 1st Ave., S. F.
*Julia Sunman		410 Pierce St., S. F.
*Ellen Gurr		795 Geary St., S. F.
*Edith Flynn	Mrs. Wemple	444 Broderick St., S. F.
Myrtle Kratzer		San Francisco, Cal.

1907

Margaret M. Averill.....	Mrs. Ramsey.....	Gilroy, Cal.
*Clara Hogan.....		805 Bush St., S. F.
Effie L. Bailey.....		1511 Edith St., Berkeley, Cal.
*Maude E. Currans.....		1091 Bush St., S. F.
*Magdalena Neubaumer.....		1091 Bush St., S. F.
Grace A. Foizey.....	Mrs. F. Bixby.....	Sebastopol, Cal.
Frances Brown.....		Sac. Co. Hosp., Sacramento, Cal.
Althea Meredith.....	Mrs. J. Wrenn.....	Placerville, Cal.
†Frances Bushnell.....		Pacific Grove, Cal.
Mollie Johnson.....		Fresno, Cal.
Carrie B. McKay.....	Mrs. J. Simpson.....	Fresno, Cal.
Hazel Miles Hill.....	Mrs. Chamberlin.....	Madera, Cal.

1908

Edythe Sarll.....	Mrs. D. Ransom.....	Madera, Cal.
Myrtle Wambold.....	Mrs. C. Shortridge.....	Lakeport, Cal.
Edith Evans.....	Mrs. North.....	Los Angeles, Cal.
*Myrtle Saxe.....		Coalinga, Cal.
*Minna Bahr.....		Berkeley, Cal.
Sue Lanktree.....	Mrs. W. Kenney.....	1379 6th Ave., S. F.
Helen Nichols.....	Mrs. A. Patrick.....	St. Charles, Georgia.
Cecilia Ramus.....	Mrs. Roy Behrens.....	Berkeley, Cal.
*Mrs. Mary Finlay.....		San Francisco, Cal.
*Alta Hart.....		632 Oak St., S. F.
*Dorris Kemmerle.....		1750 Sacramento St., S. F.
Agnes Turner.....	Mrs. F. English.....	34 Parnassus Ave., S. F.
*Aphia Gill.....	Mrs. R. Morrison.....	Lakeport, Cal.
*Catherine Boone.....		219 Page St., S. F.

1909

Ethel Gurr.....	Mrs. C. D. defongh.....	301 Hugo St., S. F.
Ruby Johnston.....	Mrs. H. Braden.....	McCloud, Cal.
Cora Riffe.....	Mrs. Smith.....	Upper Lake, Cal.
*Edith Shore.....	Mrs. Shore.....	Cupertino, Cal.
*Grace Carlisle.....	Mrs. J. H. Osmer.....	McCloud, Cal.
Elizabeth Milligan.....		2346 Stuart St., Berkeley, Cal.
Verda Ford.....	Mrs. F. Starr.....	1262 Union St., S. F.
Queenie Gurr.....		Univ. of Cal. Hosp., S. F.

1910

*Elsie W. Willis.....		2308 Buchanan St., S. F.
Vera A. Powers.....	Mrs. Clausen.....	Kennett, Cal.
*Verena Jennings.....		St. Luke's Hospital, S. F.
*Maud B. Compton.....	Mrs. S. Bunnell.....	2743 Baker St., S. F.
*Edith Tyrell.....	Mrs. P. Brooks.....	Red Bluff, Cal.
*Lettie Belt.....	Mrs. I. Wentz.....	Berkeley, Cal.
*Ina Robinson.....		Porterville, Cal.
*Frances Marron.....		297 Church St., S. F.
Eva Cody.....	Mrs. H. Foster.....	1524 Burlingame Ave., Burlingame.
Hester Shattuck.....		San Jose, Cal.
Luna Tully.....	Mrs. Smitherum.....	Oakland, Cal.
*Gertrude Belton.....	Mrs. Cole.....	Burlingame, Cal.
*Ethel O'Connor.....	Mrs. E. V. Knapp.....	Ross Valley, Cal.
*Fanny Bennett.....	Mrs. Copestake.....	Stockton, Cal.

1911

Alma Gunderson.....		Berkeley, Cal.
*Naomi Elliott.....	Mrs. W. Regan.....	Hollister, Cal.
Helen Kolin.....		Irvington, Cal.
*Elizabeth Gleason.....	Mrs. G. Runkel.....	McCloud, Cal.
Mrs. Bertha Smith.....	Mrs. C. Lord.....	El Salvador, Central America.
Mrs. Olga Maxon.....	Mrs. Cuneo.....	Bakersfield, Cal.
*Charlotte Anderson.....	Mrs. Dale.....	San Francisco, Cal.
*Charlotte Hamilton.....	Mrs. F. Shutts.....	351 West Clay Park, S. F.
Katherine Pierce.....		Los Angeles, Cal.
Elizabeth Keating.....		380 Clipper St., S. F.
Kathleen Ivory.....	Mrs. F. Huffman.....	Alturas, Cal.

1912

*Leilah Greenwood.....	Mrs. Gunnison.....	Kentfield, Cal.
*Ethel Maud Carmean.....		1091 Bush St., S. F.
*Gertrude G. Kincannon.....	Mrs. G. Wrinkle.....	3272 Mission St., S. F.
Juanita V. Quigley.....	Mrs. Farren.....	San Francisco, Cal.
Vina Reynolds.....	Mrs. C. H. Coates.....	955a Dolores St., S. F.
*Edna Fulton.....	Mrs. McInerney.....	458 Duboce Ave., S. F.
*Mabel Clendennin.....		6809 California St., S. F.
*Georgia Dodson.....		1030 Post St., S. F.
Agnes Dodson.....	Mrs. E. Hazelwood.....	Whitney, Wash.

1913

*Julia Culbert.....		Washington Apts., S. F.
Nora Ford.....	Mrs. McAfee.....	Vancouver.
*Radna Cripe.....	Mrs. Stitt.....	Chow Chilla, Cal.
*Mary P. Turner.....		Washington Apts., S. F.
*Vella Ford.....		427 Duboce Ave., S. F.
Blanche Wilson.....	Mrs. Hoeft.....	San Jose, Cal.
*Carrie Rossell.....		Los Angeles, Cal.
*Myrtle E. Riggs.....	Mrs. MacDonald.....	
*Louise Hugus.....	Mrs. Watts.....	
*Celia Jones.....		Westwood, Cal.
*Alice P. Giffen.....	Mrs. Smith.....	
*Grace Barnes.....	Mrs. Cochran.....	Vallejo, Cal.
*Pearl M. Barber.....		Westwood, Cal.
*Edith Elburn.....		219a Dolores St., S. F.
Corona Vance.....	Mrs. K. Gaynor.....	Chicago, Ill.
Grace Bohnett.....		San Jose, Cal.

1914

*Vera L. Cochran.....		Berkeley, Cal.
*Charlotte F. Reeves.....		San Francisco, Cal.
*Edna Winkler.....		120 Broad St., S. F.
*Lucius M. Newell.....		180 Duboce Ave., S. F.
*Marie Messersmith.....	Mrs. D. E. Edwards.....	Westwood, Cal.
*Evelyn S. Douglas.....		San Miguel, Cal.
*Mable C. Scott.....		1130 Hyde St., S. F.
*Winifred F. Brown.....		New York.
*Florence H. K. Berg.....		Queen's Hospital, Honolulu, T. H.
*Valerie Sarraat.....		1723 Yosemite Ave., S. F.

1915

*Louise Hall Naylor.....		378 Golden Gate Ave., S. F.
*Emma Isaacs.....		St. Luke's Hospital, S. F.
*Beulah Blair.....		378 Golden Gate Ave., S. F.
*Mildred Pagot.....	Mrs. Hoffman.....	Quincey, Cal.
*Eleanor S. Clarke.....		St. Luke's Hospital, S. F.
*Clara Gill.....		434 Leavenworth St., S. F.
*Shirley S. Titus.....		St. Luke's Hospital, S. F.

1916

Lucille Williams.....		Hilt, Cal.
*Burnetta Nesbit.....		Madera, Cal.
Marie Guerra.....		San Francisco, Cal.
*Florence Byington.....		
Cornelia Tibbitts.....		Berkeley, Cal.
Hetty Alexander.....		550 Leavenworth St., S. F.
*Irene Espey.....		St. Luke's Hospital, S. F.
*Yvette Bissett.....		St. Luke's Hospital, S. F.
*Pearl Bliss.....		St. Luke's Hospital, S. F.
*Olga Hoffman.....		St. Luke's Hospital, S. F.
*Edith Buchard.....		761 Clayton St., S. F.

1917

Eleanor Kilani Wilcox.....		1082 Polk St., S. F.
Hermine Olga Lukaschek.....		1082 Polk St., S. F.
*Lucy Florence Clayton.....		3531 22nd St., S. F.
Rose M. Belli.....		St. Luke's Hospital.
*Thyra Danebod Madsen.....		2532 McGee Ave., Berkeley.
Rose Viola Cummings.....		1083 Polk St., S. F.
Louise Mae Schussler.....	Mrs. Marion Read.....	1517 Fulton St., S. F.
Pauline Mary Nott.....		138 Southwood Drive, S. F.
Grace Muir Kennedy.....		2979 Jackson St., S. F.
Dora May Bangs.....		Tonopah, Nevada.
Mabel Madison.....		Cottonwood, Calif.
*Myrtle Talbot.....		642 Jones St., S. F.
Marie A. Clewe.....		Sonoma City, Calif.
*Marie Olsen.....		182 Liberty St., S. F.
Zadee Victoria La Fleure.....		Tonopah, Nevada.
*Fai the Margaret Springer.....		Harcourt Hotel, S. F.
†Georgina Wills-Sandford.....		
*Beatrice Irene Davison.....		1082 Polk St., S. F.
Frances Elizabeth Simi.....		Jubilee Hospital, Victoria, B. C.

RESIDENT PHYSICIANS

(Any correction in this list will be welcomed.)

Frank H. Titus, M. D.	1891-1892
J. W. Dunbar, M. D.	1892-1893
C. A. Dozier, M. D.	1893-1895
R. B. Davy, M. D.	1895-1896
R. F. Gray, M. D.	1896-1898
E. C. Van Dyke, M. D.	1898-1900
L. W. Allen, M. D.	1900-1903
W. C. Chilson, M. D.	1903-1905
C. D. R. Gleason, M. D.	1905-1906
A. F. Cowden, M. D.	1906-1908
Fayette Watt Birch, M. D.	1908----

INTERNES

C. J. Burnham, M. D.	1891-1892
W. I. Terry, M. D.; B. A. Mardis, M. D.	1893-1894
C. H. Freeman, M. D.; G. W. Burke, M. D.; C. A. Glover, M. D.	1894-1895
T. B. W. Leland, M. D.; T. D. Blodgett, M. D.	1895-1896
R. F. Gray, M. D.; A. C. Olmstead, M. D.; †Mark V. Stone, M. D.	1896-1897
C. M. Armistead, M. D.; R. B. Chapman, M. D.; R. L. Porter, M. D.	1897-1898
N. C. True, M. D.; S. D. Huntington, M. D.	1898-1899
R. T. Legge, M. D.; Herbert Shaw, M. D.	1899-1900
F. E. Sawyer, M. D.; W. J. Moore, M. D.; G. P. McChesney, M. D.	1900-1901
H. P. Hill, M. D.; J. W. Sewall, M. D.; R. B. Curtis, M. D.; Wm. Lucas, M. D.	1901-1902
J. F. Pressley, M. D.; Benjamin Bakewell, M. D.; T. R. Petch, M. D.; W. C. Chilson, M. D.; C. L. Williams, M. D.	1902-1903
F. R. Girard, M. D.; H. G. Gill, M. D.; *C. B. Munger, M. D.; H. R. Roberts, M. D.; G. D. Culver, M. D.	1903-1904
*C. D. Worthington, M. D.; A. D. Ewing, M. D.; *Frederick Van Tassell, M. D.; A. W. Foshay, M. D.; *F. M. Hoag, M. D.	1904-1905
S. P. Hardy, M. D.; G. S. Snyder, M. D.; Wm. Kenney, M. D.; A. F. Cowden, M. D.	1905-1906
R. L. Ochsner, M. D.; Herman Kronenberg, M. D.; G. P. Cooper, M. D.; Charles Pius, M. D.; J. T. Wrenn, M. D.	1906-1907
F. W. Birch, M. D.; M. P. Stansbury, M. D.; Lloyd A. Craig, M. D.; †T. G. Dodds, M. D.; †Carl P. Jones, M. D.; †G. L. Sobey, M. D.; †D. H. Ransom, M. D.	1907-1908
Sterling Bunnell, M. D.; H. E. Foster, M. D.; R. N. Fuller, M. D.; A. M. Meads, M. D.; G. H. Runckel, M. D.	1908-1909
F. H. Bowles, M. D.; E. I. Leavitt, M. D.; C. E. Schoff, M. D.; G. S. Wrinkle, M. D.; W. A. Wood, M. D.	1909-1910
R. B. Tupper, M. D.; E. I. Leavitt, M. D.; G. S. Wrinkle, M. D.; *F. R. Mugler, M. D.; C. E. Schoff, M. D.	1910-1911
†R. B. Tupper, M. D.; P. J. Cuneo, M. D.; R. P. Giovannetti, M. D.	1911-1912
R. P. Giovannetti, M. D.; *T. S. Long, M. D.; W. F. Priestly, M. D.; *C. W. Nutting, Jr., M. D.	1912-1913
C. Lynn Morris, M. D.; †Raymond A. Sands, M. D.; †Gilbert A. Kelly, M. D.; *Roy H. Ferguson, M. D.; *Coleman Silberman, M. D.	1913-1914
W. H. Hill, M. D.; †J. M. Lacey, M. D.; †J. W. Ballard, M. D.; †T. A. McIntyre, M. D.; †E. H. Nast, M. D.	1914-1915
W. H. Hill, M. D.; C. F. Larson, M. D.; C. T. Wetmore, M. D.; J. M. Read, M. D.	1915-1916
E. P. Cook, M. D.; A. L. Phillips, M. D.; M. J. Price, M. D.; J. F. Chapman, M. D.; D. Corey, M. D.; B. P. Davis, M. D.	1916-1917

* Left without consent of Visiting Staff. Diploma withheld.

† Did not complete full year.

FORM OF BEQUEST

To those who may feel disposed to donate by Will to St. Luke's Hospital, the following is submitted as a form:

FORM OF BEQUEST OF PERSONAL PROPERTY

I give and bequeath unto "St. Luke's Hospital," a corporation existing under the laws of the State of California, the sum of.....Dollars, to be applied to the use of said corporation.

FORM OF DEVISE OF REAL ESTATE

I give and bequeath unto "St. Luke's Hospital," a corporation existing under the laws of the State of California, for its corporate purposes, all (here insert description of property).

Together with all the appurtenances, tenements, and hereditaments thereunto belonging or in any wise appertaining. To have and to hold the same unto the said corporation, its successors and assigns forever.

Section 1313 of the Civil Code of this State provides that "No estate, real or personal, shall be bequeathed or devised to any charitable or benevolent society or corporation, or to any person or persons in trust for charitable uses, except the same be done by will duly executed at least thirty days before the decease of the testator; and if so made at least thirty days prior to such death, such devise and legacy, and each of them, shall be valid; *provided*, that no such devises or bequests shall collectively exceed one-third of the estate of the testator leaving legal heirs, and in such case a pro rata deduction from such devises or bequests shall be made, so as to reduce the aggregate thereof to one-third of such estate; and all disposition of property made contrary hereto shall be void, and go to the residuary legatee or devisee, next of kin, or heirs according to law."

